

Driver Installation/Removal Procedure For Realtek High Definition Audio Codec:

<<< For Windows 2000/XP/Vista/Windows7 x86/x64 Driver >>>

-----  
Setup Driver at first time:  
-----

Windows 2000 , XP :

- Step 1. Before installing the Realtek High Definition Audio Driver, Press the [Cancel] button if Windows detect the Multimedia Audio device.
- Step 2. Run the setup.exe program to start the installation.
- Step 3. Click on [Next] to continue the procedure. If the Windows popup "Digital Signature Not Found" message, press [Yes] to continue the installation.
- Step 4. Finally, select to restart the system and press [Finish] to complete the installation.

Windows Vista, Windows7 :

- Step 1. Run the setup.exe program to start the installation.
- Step 2. Click on [Next] to continue the procedure. If the Windows popup "Windows can't verify the publisher of this driver software" message, press "Install this driver software anyway" to continue the installation.
- Step 3. Finally, select to restart the system and press [Finish] to complete the installation.

-----  
Update Driver:  
-----

Windows 2000 , XP :

- Step 1. Follow Step 2,3,4 described in [Setup at first time] above to complete the procedure.

Windows Vista, Windows7 :

- Step 1. Run setup.exe, it will remove the original driver in your system
- Step 2. Click "Next" to remove the original audio driver in your system
- Step 3. Once after the original driver removed , reboot the computer.
- Step 4. Please go back to the new driver package after computer restarted.
- Step 5. Run setup.exe, it will install the new audio driver then.

-----  
Remove Driver:  
-----

Windows 2000 , XP :

- Step 1. Go to Start\Settings\Control Panel.
- Step 2. Select [Add or Remove Programs] icon.
- Step 3. Select "Realtek High Definition Audio Driver" and press [Remove] button.
- Step 4. Click on [Yes] to finish the uninstallation.
- Step 5. At the end of the procedure, select to restart the system and press [Finish] to complete the uninstallation.

Windows Vista, Windows7 :

- Step 1. Go to Start\Settings\Control Panel.
- Step 2. Select [Programs] icon.
- Step 3. Select [Programs and Features] icon.

Readme.txt

Step 4. Select "Realtek High Definition Audio Driver" and press [uninstall] button.

Step 5. Click on [Yes] to finish the uninstallation.

Step 6. At the end of the procedure, select to restart the system and press [Finish] to complete the uninstallation.

<< Other Informations >>

-----  
Silent Installation:  
-----

Run "Setup.exe /s /f2<path\LogFile> /z[-rp<path\LogFile>]"  
i.e. setup.exe /s /f2c:\mylog.log /z[-rpC:\RHDSetup.log]

-----  
Silent Uninstallation:  
-----

Run "Setup.exe /removeonly /s /f1<path\USetup.iss> /f2<path\LogFile> /z[-rp<path\LogFile>]"  
i.e. setup.exe /removeonly /s /f1C:\AudioDriver\USetup.iss /f2c:\mylog.log /z[-rpC:\RHDSetup.log]

Note: 1. Please update Directx version to DirectX8.1 or above.

-----  
Version Informations:  
-----

If driver package include below drivers :

-----  
Windows 2000/XP :  
RTKHDA64.sys : 5.10.0.6050  
RTKHDAUD.sys : 5.10.0.6050  
MicCal.exe : 1.1.2.3  
RTHDCPL.exe : 2.3.3.8  
RtkAudioService64.exe : 1.0.0.19  
RtkAudioService.exe : 1.0.0.19  
RTLCPPL.exe : 1.0.1.66  
RtlUpd64.exe : 2.8.0.1  
RtlUpd.exe : 2.8.0.1  
SkyTel.exe : 2.0.2.0  
SoundMan.exe : 1.0.0.32  
vncutil64.exe : 1.0.0.38  
vncutil.exe : 1.0.0.38  
AlcMtr.exe : 1.6.0.4  
AlcWzrd.exe : 1.1.0.37  
MnFilt.sys : 5.10.0.4112  
Mnft64.sys : 5.10.0.4115  
OA017Afx.sys : 1.0.7.3  
AMBFilt.sys : 5.10.0.4240  
AMBFt64.sys : 5.10.0.4240  
RTSndMgr.cpl : 1.0.1.4  
ALSndMgr.cpl : 1.0.0.11  
RCoInst64XP.dll : 1.0.8.4  
RTCOMDLL.dll : 1.0.0.106  
RtkCoInstXP.dll : 1.0.8.4  
RtlCPAPI.dll : 1.0.2.3

Vista/Win7 driver : -----  
Vista/Win7 driver for x86  
RTKVHDA.sys : 6.0.1.6050  
AERTSrv.exe : 1.0.32.10  
RtHDVBg.exe : 1.0.0.8  
RtHDVCpl.exe : 1.0.0.489  
RtkAudioService.exe : 1.0.0.24  
RtkNGUI.exe : 0.0.0.25  
RtlUpd.exe : 2.8.0.1  
SkyTel.exe : 2.0.2.2  
vncutil.exe : 1.0.0.38  
mbfilt32.sys : 6.10.0.8  
RTSndMgr.cpl : 1.0.0.18  
AERTACap.dll : 2.0.32.11

Readme.txt

AERTARen.dll : 1.0.32.9  
 BlackSkinImages.dll : 0.0.0.25  
 DarkSkinImages.dll : 0.0.0.25  
 DTSBassEnhancementDLL.dll : 1.0.0.1  
 DTSBoostDLL.dll : 1.0.0.1  
 DTSGainCompensatorDLL.dll : 1.0.0.1  
 DTSGFXAPO.dll : 1.0.0.1  
 DTSGFXAPONS.dll : 1.0.0.1  
 DTSLFXAPO.dll : 1.0.0.1  
 DTSLimiterDLL.dll : 1.0.0.1  
 DTSNeoPCDLL.dll : 1.0.0.1  
 DTSS2HeadphoneDLL.dll : 1.0.0.1  
 DTSS2SpeakerDLL.dll : 1.0.0.1  
 DTSSymmetryDLL.dll : 1.0.0.1  
 DTSVoiceClarityDLL.dll : 1.0.0.1  
 FMAPO.dll : 42.5.26.65  
 LightSkinImages.dll : 0.0.0.25  
 MaxxAudioAPO.dll : 1.2.2.0  
 MaxxAudioAPO20.dll : 2.2.6.0  
 MaxxAudioEQ.dll : 5.9.7.0  
 MBAP032.dll : 1.0.19.0  
 MBPPCn32.dll : 1.0.0.110  
 MBppld32.dll : 1.0.22.0  
 MBTHX32.dll : 1.0.15.106  
 MBWrp32.dll : 1.0.0.110  
 RP3DAA32.dll : 6.0.6001.18  
 RP3DHT32.dll : 6.0.6001.18  
 RTCOMDLL.dll : 2.0.0.128  
 RTEED32A.dll : 6.1.6001.33  
 RTEEG32A.dll : 6.1.6001.33  
 RTEEL32A.dll : 6.1.6001.33  
 RTEEP32A.dll : 6.1.6001.33  
 RtkAPO.dll : 11.0.6000.137  
 RtkApoApi.dll : 1.0.0.20  
 RtkCfg.dll : 1.0.0.2  
 RtkCoInst.dll : 1.0.8.4  
 RtkPgExt.dll : 6.0.6000.116  
 RtlCPAPI.dll : 1.0.2.4  
 SFFXComm.dll : 2.0.0.9  
 SFFXDAP0.dll : 2.0.0.9  
 SFFXHAP0.dll : 2.0.0.9  
 SFFXProc.dll : 2.0.0.9  
 SFFXSAP0.dll : 2.0.0.9  
 slcshp32.dll : 1.0.3.0  
 slgeq32.dll : 1.0.1.0  
 slh36032.dll : 1.0.2.0  
 slInit32.dll : 1.1.3.0  
 slmaxv32.dll : 1.1.2.0  
 sltshd32.dll : 1.1.1.0  
 sluapo32.dll : 1.8.24.0  
 SRSHP360.dll : 1.1.0.0  
 SRSTSHD.dll : 1.1.4.0  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 WavesLib.dll : 5.9.7.0  
 RCORES.dat : 1.0.1.0

Vista/Win7 driver for x64

RTKVHD64.sys : 6.0.1.6050  
 AERTSr64.exe : 1.0.64.10  
 RAVBg64.exe : 1.0.0.8  
 RAVCpl64.exe : 1.0.0.489  
 RtkAudioService64.exe : 1.0.0.24  
 RtkNGUI64.exe : 0.0.0.25  
 RtlUpd64.exe : 2.8.0.1  
 SkyTel.exe : 2.0.2.2  
 vncutil64.exe : 1.0.0.38  
 GWfilt64.sys : 6.10.0.3  
 mbfilt64.sys : 6.10.0.8  
 RTSnMg64.cpl : 1.0.0.18  
 AERTAC64.dll : 2.0.64.11  
 AERTAR64.dll : 1.0.64.9  
 BlackSkinImages64.dll : 0.0.0.25  
 DarkSkinImages64.dll : 0.0.0.25  
 DTSBassEnhancementDLL64.dll : 1.0.0.1

Readme.txt

DTSBoostDLL64.dll : 1.0.0.1  
 DTSGainCompensatorDLL64.dll : 1.0.0.1  
 DTSGFXAPO64.dll : 1.0.0.1  
 DTSGFXAPONS64.dll : 1.0.0.1  
 DTSLFXAPO64.dll : 1.0.0.1  
 DTSLimiterDLL64.dll : 1.0.0.1  
 DTSNeoPCDLL64.dll : 1.0.0.1  
 DTSS2HeadphoneDLL64.dll : 1.0.0.1  
 DTSS2SpeakerDLL64.dll : 1.0.0.1  
 DTSSymmetryDLL64.dll : 1.0.0.1  
 DTSVoiceClarityDLL64.dll : 1.0.0.1  
 FMAP064.dll : 42.6.26.65  
 LightSkinImages64.dll : 0.0.0.25  
 MaxxAudioAPO20.dll : 2.2.7.0  
 MaxxAudioEQ.dll : 5.9.7.0  
 MBAP032.dll : 1.0.19.0  
 MBAP064.dll : 1.0.19.0  
 MBPPCn64.dll : 1.0.0.110  
 MBppld64.dll : 1.0.22.0  
 MBTHX32.dll : 1.0.15.106  
 MBTHX64.dll : 1.0.15.106  
 MBWrp64.dll : 1.0.0.110  
 RCoInst64.dll : 1.0.8.4  
 RP3DAA64.dll : 6.0.6001.18  
 RP3DHT64.dll : 6.0.6001.18  
 RtCOM64.dll : 2.0.0.128  
 RTCOMDLL.dll : 2.0.0.128  
 RTEED64A.dll : 6.1.6001.33  
 RTEEG64A.dll : 6.1.6001.33  
 RTEEL64A.dll : 6.1.6001.33  
 RTEEP64A.dll : 6.1.6001.33  
 RtkApi64.dll : 1.0.0.20  
 RtkAPO64.dll : 11.0.6000.137  
 RtkCfg.dll : 1.0.0.1  
 RtkCfg64.dll : 1.0.0.2  
 RtlCPAPI.dll : 1.0.2.4  
 RtlCPAPI64.dll : 1.0.2.4  
 RtPgEx64.dll : 6.0.6000.116  
 SFCOMM64.dll : 2.0.0.9  
 SFDAP064.dll : 2.0.0.9  
 SFHAP064.dll : 2.0.0.9  
 SFProc64.dll : 2.0.0.9  
 SFSAP064.dll : 2.0.0.9  
 slcshp64.dll : 1.0.3.0  
 slgeq64.dll : 1.0.1.0  
 slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.3.0  
 slmaxv64.dll : 1.1.2.0  
 sltshd64.dll : 1.1.1.0  
 sluapo64.dll : 1.8.24.0  
 SRSHP64.dll : 1.1.0.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0  
 WavesGUILib.dll : 1.2.3.4  
 RCORES64.dat : 1.0.1.0

HDMI Driver : -----

Vista/Win7 x86:  
 RthdMv.sys : 6.0.1.6034  
 RtkAudioSrvATI.exe : 1.0.0.23  
 RtkUpd.exe : 2.8.0.1  
 RH3DAA32.dll : 6.0.6001.18  
 RH3DHT32.dll : 6.0.6001.18  
 RHCoInst.dll : 1.0.8.2  
 RthdMExt.dll : 6.0.6000.113  
 RTEED32H.dll : 6.1.6001.33  
 RTEEG32H.dll : 6.1.6001.33  
 RTEEL32H.dll : 6.1.6001.33  
 RTEEP32H.dll : 6.1.6001.33  
 RtkHdM.dll : 11.0.6000.132

Vista/Win7 x64:  
 RthdMVX.sys : 6.0.1.6034  
 RtkAudioSrvATI64.exe : 1.0.0.23

Readme.txt

RtkUpd64.exe : 2.8.0.1  
 RH3DAA64.dll : 6.0.6001.18  
 RH3DHT64.dll : 6.0.6001.18  
 RHCoInst64.dll : 1.0.8.2  
 RHMdEx64.dll : 6.0.6000.113  
 RTEED64H.dll : 6.1.6001.33  
 RTEEG64H.dll : 6.1.6001.33  
 RTEEL64H.dll : 6.1.6001.33  
 RTEEP64H.dll : 6.1.6001.33  
 RtkHDM64.dll : 11.0.6000.132

XP/2K x86:  
 RtkHDM.sys : 5.10.0.6034  
 Rtaupd.exe : 2.8.0.1  
 RHCoInstXP.dll : 1.0.8.2

XP/2K x64:  
 RtkHDMX.sys : 5.10.0.6034  
 Rtaupd64.exe : 2.8.0.1  
 RHCoInst64XP.dll : 1.0.8.2

Driver Setup Program : 2.95

-----  
 History:  
 -----

Driver Package R2.43

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista/Windows 7 WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC892, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275, ALC680

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC892, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275, ALC680

3. HDM Device WHQL Support: ATI HDM Devices

4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008, Windows7 - x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.6050  
 RTKHDAUD.sys : 5.10.0.6050  
 McCal.exe : 1.1.2.3  
 RTHDCPL.exe : 2.3.3.8  
 RtkAudioService64.exe : 1.0.0.19  
 RtkAudioService.exe : 1.0.0.19  
 RTLCPL.exe : 1.0.1.66  
 RtlUpd64.exe : 2.8.0.1  
 RtlUpd.exe : 2.8.0.1  
 SkyTel.exe : 2.0.2.0  
 SoundMn.exe : 1.0.0.32  
 vncutil64.exe : 1.0.0.38  
 vncutil.exe : 1.0.0.38  
 Alcmtr.exe : 1.6.0.4  
 AlcWzrd.exe : 1.1.0.37  
 Mnfilt.sys : 5.10.0.4112  
 Mnft64.sys : 5.10.0.4115  
 OA017Afx.sys : 1.0.7.3  
 AMBFilt.sys : 5.10.0.4240  
 AMBFt64.sys : 5.10.0.4240  
 RTSndMgr.cpl : 1.0.1.4  
 ALSndMgr.cpl : 1.0.0.11  
 RCoInst64XP.dll : 1.0.8.4  
 RTCOMDLL.dll : 1.0.0.106  
 RtkCoInstXP.dll : 1.0.8.4  
 RtlCPAPI.dll : 1.0.2.3

Vista/Win7 driver : -----

Vista/Win7 driver for x86  
 RTKVHDA.sys : 6.0.1.6050  
 AERTSrv.exe : 1.0.32.10

Readme.txt

RtHdVbG.exe : 1.0.0.8  
 RtHdVcPl.exe : 1.0.0.489  
 RtkAudioService.exe : 1.0.0.24  
 RtkNGUI.exe : 0.0.0.25  
 RtlUpd.exe : 2.8.0.1  
 SkyTel.exe : 2.0.2.2  
 vncutil.exe : 1.0.0.38  
 mbfilt32.sys : 6.10.0.8  
 RTSndMgr.cpl : 1.0.0.18  
 AERTACap.dll : 2.0.32.11  
 AERTARen.dll : 1.0.32.9  
 BlackSkinImages.dll : 0.0.0.25  
 DarkSkinImages.dll : 0.0.0.25  
 DTSSBassEnhancementDLL.dll : 1.0.0.1  
 DTSBoostDLL.dll : 1.0.0.1  
 DTSGainCompensatorDLL.dll : 1.0.0.1  
 DTSGFXAPO.dll : 1.0.0.1  
 DTSGFXAPONS.dll : 1.0.0.1  
 DTSLFXAPO.dll : 1.0.0.1  
 DTSLimiterDLL.dll : 1.0.0.1  
 DTSNeoPCDLL.dll : 1.0.0.1  
 DTSS2HeadphoneDLL.dll : 1.0.0.1  
 DTSS2SpeakerDLL.dll : 1.0.0.1  
 DTSSymmetryDLL.dll : 1.0.0.1  
 DTSVoiceClarityDLL.dll : 1.0.0.1  
 FMAP0.dll : 42.5.26.65  
 LightSkinImages.dll : 0.0.0.25  
 MaxxAudioAPO.dll : 1.2.2.0  
 MaxxAudioAPO20.dll : 2.2.6.0  
 MaxxAudioEQ.dll : 5.9.7.0  
 MBAP032.dll : 1.0.19.0  
 MBPPCn32.dll : 1.0.0.110  
 MBppld32.dll : 1.0.22.0  
 MBTHX32.dll : 1.0.15.106  
 MBWrp32.dll : 1.0.0.110  
 RP3DAA32.dll : 6.0.6001.18  
 RP3DHT32.dll : 6.0.6001.18  
 RTCOMDLL.dll : 2.0.0.128  
 RTEED32A.dll : 6.1.6001.33  
 RTEEG32A.dll : 6.1.6001.33  
 RTEEL32A.dll : 6.1.6001.33  
 RTEEP32A.dll : 6.1.6001.33  
 RtkAPO.dll : 11.0.6000.137  
 RtkApoApi.dll : 1.0.0.20  
 RtkCfg.dll : 1.0.0.2  
 RtkCoInst.dll : 1.0.8.4  
 RtkPgExt.dll : 6.0.6000.116  
 RtlCPAPI.dll : 1.0.2.4  
 SFFXComm.dll : 2.0.0.9  
 SFFXDAP0.dll : 2.0.0.9  
 SFFXHAP0.dll : 2.0.0.9  
 SFFXProc.dll : 2.0.0.9  
 SFFXSAP0.dll : 2.0.0.9  
 slcshp32.dll : 1.0.3.0  
 slgeq32.dll : 1.0.1.0  
 slh36032.dll : 1.0.2.0  
 slInit32.dll : 1.1.3.0  
 slmaxv32.dll : 1.1.2.0  
 sltshd32.dll : 1.1.1.0  
 sluapo32.dll : 1.8.24.0  
 SRSHp360.dll : 1.1.0.0  
 SRSTSHD.dll : 1.1.4.0  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 WavesLib.dll : 5.9.7.0  
 Vista/Win7 driver for x64  
 RTKVHD64.sys : 6.0.1.6050  
 AERTSr64.exe : 1.0.64.10  
 RAVBg64.exe : 1.0.0.8  
 RAVCpl64.exe : 1.0.0.489  
 RtkAudioService64.exe : 1.0.0.24  
 RtkNGUI64.exe : 0.0.0.25  
 RtlUpd64.exe : 2.8.0.1  
 SkyTel.exe : 2.0.2.2  
 vncutil64.exe : 1.0.0.38

Readme.txt

GWfilt64.sys	: 6.10.0.3
mbfilt64.sys	: 6.10.0.8
RTSnMg64.cpl	: 1.0.0.18
AERTAC64.dll	: 2.0.64.11
AERTAR64.dll	: 1.0.64.9
BlackSkinImages64.dll	: 0.0.0.25
DarkSkinImages64.dll	: 0.0.0.25
DTSBassEnhancementDLL64.dll	: 1.0.0.1
DTSBoostDLL64.dll	: 1.0.0.1
DTSGainCompensatorDLL64.dll	: 1.0.0.1
DTS GFXAP064.dll	: 1.0.0.1
DTS GFXAPONS64.dll	: 1.0.0.1
DTS LFXAP064.dll	: 1.0.0.1
DTS LimiterDLL64.dll	: 1.0.0.1
DTS NeoPCDLL64.dll	: 1.0.0.1
DTSS2HeadphoneDLL64.dll	: 1.0.0.1
DTSS2SpeakerDLL64.dll	: 1.0.0.1
DTS SymmetryDLL64.dll	: 1.0.0.1
DTS VoiceClarityDLL64.dll	: 1.0.0.1
FMAP064.dll	: 42.6.26.65
LightSkinImages64.dll	: 0.0.0.25
MaxxAudioAPO20.dll	: 2.2.7.0
MaxxAudioEQ.dll	: 5.9.7.0
MBAP032.dll	: 1.0.19.0
MBAP064.dll	: 1.0.19.0
MBPPcn64.dll	: 1.0.0.110
MBpld64.dll	: 1.0.22.0
MBTHX32.dll	: 1.0.15.106
MBTHX64.dll	: 1.0.15.106
MWrp64.dll	: 1.0.0.110
RCoInst64.dll	: 1.0.8.4
RP3DAA64.dll	: 6.0.6001.18
RP3DHT64.dll	: 6.0.6001.18
RtCOM64.dll	: 2.0.0.128
RTCOMDLL.dll	: 2.0.0.128
RTEED64A.dll	: 6.1.6001.33
RTEEG64A.dll	: 6.1.6001.33
RTEEL64A.dll	: 6.1.6001.33
RTEEP64A.dll	: 6.1.6001.33
RtkApi64.dll	: 1.0.0.20
RtkAPO64.dll	: 11.0.6000.137
RtkCfg.dll	: 1.0.0.1
RtkCfg64.dll	: 1.0.0.2
RtlCPAPI.dll	: 1.0.2.4
RtlCPAPI64.dll	: 1.0.2.4
RtPgEx64.dll	: 6.0.6000.116
SFComm64.dll	: 2.0.0.9
SFDAPO64.dll	: 2.0.0.9
SFHAP064.dll	: 2.0.0.9
SFProc64.dll	: 2.0.0.9
SFSAP064.dll	: 2.0.0.9
slcshp64.dll	: 1.0.3.0
slgeq64.dll	: 1.0.1.0
slh36064.dll	: 1.0.2.0
slInit64.dll	: 1.1.3.0
slmaxv64.dll	: 1.1.2.0
sltshd64.dll	: 1.1.1.0
sluapo64.dll	: 1.8.24.0
SRSHP64.dll	: 1.1.0.0
SRSTSH64.dll	: 1.1.4.0
SRSTSX64.dll	: 3.2.0.0
SRSWOW64.dll	: 1.1.3.0
WavesGUILib.dll	: 1.2.3.4

HDMI Driver : -----

Vista/Win7 x86:	
RtHDMV.sys	: 6.0.1.6034
RtkAudioSrvATI.exe	: 1.0.0.23
RtkUpd.exe	: 2.8.0.1
RH3DAA32.dll	: 6.0.6001.18
RH3DHT32.dll	: 6.0.6001.18
RHCoInst.dll	: 1.0.8.2
RHDMExt.dll	: 6.0.6000.113
RTEED32H.dll	: 6.1.6001.33
RTEEG32H.dll	: 6.1.6001.33
RTEEL32H.dll	: 6.1.6001.33

Readme.txt

RTEEP32H.dll : 6.1.6001.33  
RtkHDM.dll : 11.0.6000.132

Vista/Win7 x64:

RtHDMVX.sys : 6.0.1.6034  
RtkAudioSrvATI64.exe : 1.0.0.23  
RtkUpd64.exe : 2.8.0.1  
RH3DAA64.dll : 6.0.6001.18  
RH3DHT64.dll : 6.0.6001.18  
RHCoInst64.dll : 1.0.8.2  
RHDME64.dll : 6.0.6000.113  
RTEED64H.dll : 6.1.6001.33  
RTEEG64H.dll : 6.1.6001.33  
RTEEL64H.dll : 6.1.6001.33  
RTEEP64H.dll : 6.1.6001.33  
RtkHDM64.dll : 11.0.6000.132

XP/2K x86:

RtkHDM.sys : 5.10.0.6034  
Rtaupd.exe : 2.8.0.1  
RHCoInstXP.dll : 1.0.8.2

XP/2K x64:

RtkHDMX.sys : 5.10.0.6034  
Rtaupd64.exe : 2.8.0.1  
RHCoInst64XP.dll : 1.0.8.2

Driver Setup Program : 2.95

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.42

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista/Windows 7 WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC892, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275, ALC680

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC892, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275, ALC680

3. HDM Device WHQL Support: ATI HDM Devices

4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008, Windows7 - x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :

RTKHDA64.sys : 5.10.0.6043  
RTKHDAUD.sys : 5.10.0.6043  
Alcmttr.exe : 1.6.0.4  
AlcWzrd.exe : 1.1.0.37  
Mccal.exe : 1.1.2.3  
RTHDCPL.exe : 2.3.3.6  
RtkAudioService64.exe : 1.0.0.19  
RtkAudioService.exe : 1.0.0.19  
RTLCPPL.exe : 1.0.1.66  
RtlUpd64.exe : 2.8.0.1  
RtlUpd.exe : 2.8.0.1  
SkyTel.exe : 2.0.2.0  
SoundMn.exe : 1.0.0.32  
vncutil64.exe : 1.0.0.38  
vncutil.exe : 1.0.0.38  
AMBfilt.sys : 5.10.0.4240  
AMBft64.sys : 5.10.0.4240  
Mnft64.sys : 5.10.0.4112  
Mnft64.sys : 5.10.0.4115  
OA017Afx.sys : 1.0.7.3  
ALSndMgr.cpl : 1.0.0.11  
RTSndMgr.cpl : 1.0.1.4



Readme.txt

RCoInst64XP.dll : 1.0.8.2  
 RTCOMDLL.dll : 1.0.0.105  
 RtkCoInstXP.dll : 1.0.8.2  
 RtlCPAPI.dll : 1.0.2.3  
 Vista/Win7 driver : -----  
 Vista/Win7 driver for x86  
 RTKVHDA.sys : 6.0.1.6043  
 AERTSrv.exe : 1.0.32.10  
 RtHDVBg.exe : 1.0.0.8  
 RtHdVCpl.exe : 1.0.0.484  
 RtkAudioService.exe : 1.0.0.24  
 RtkNGUI.exe : 0.0.0.24  
 RtlUpd.exe : 2.8.0.1  
 SkyTel.exe : 2.0.2.2  
 vncutil.exe : 1.0.0.38  
 mbfilt32.sys : 6.10.0.8  
 RTSndMgr.cpl : 1.0.0.18  
 AERTACap.dll : 2.0.32.11  
 AERTARen.dll : 1.0.32.9  
 BlackSkinImages.dll : 0.0.0.24  
 DarkSkinImages.dll : 0.0.0.24  
 DTSBassEnhancementDLL.dll : 1.0.0.1  
 DTSBoostDLL.dll : 1.0.0.1  
 DTSGainCompensatorDLL.dll : 1.0.0.1  
 DTSGFXAPO.dll : 1.0.0.1  
 DTSGFXAPONS.dll : 1.0.0.1  
 DTSLFXAPO.dll : 1.0.0.1  
 DTSLimiterDLL.dll : 1.0.0.1  
 DTSNeoPCDLL.dll : 1.0.0.1  
 DTSS2HeadphoneDLL.dll : 1.0.0.1  
 DTSS2SpeakerDLL.dll : 1.0.0.1  
 DTSSymmetryDLL.dll : 1.0.0.1  
 DTSSVoiceClarityDLL.dll : 1.0.0.1  
 FMAP0.dll : 42.5.26.65  
 LightSkinImages.dll : 0.0.0.24  
 MaxxAudioAPO.dll : 1.2.2.0  
 MaxxAudioAPO20.dll : 2.2.6.0  
 MaxxAudioEQ.dll : 5.9.7.0  
 MBAP032.dll : 1.0.19.0  
 MBPPCn32.dll : 1.0.0.110  
 MBppld32.dll : 1.0.22.0  
 MBTHX32.dll : 1.0.15.106  
 MBWrp32.dll : 1.0.0.110  
 RP3DAA32.dll : 6.0.6001.18  
 RP3DHT32.dll : 6.0.6001.18  
 RTCOMDLL.dll : 2.0.0.127  
 RTEED32A.dll : 6.1.6001.33  
 RTEEG32A.dll : 6.1.6001.33  
 RTEEL32A.dll : 6.1.6001.33  
 RTEEP32A.dll : 6.1.6001.33  
 RtkAPO.dll : 11.0.6000.134  
 RtkApoApi.dll : 1.0.0.20  
 RtkCfg.dll : 1.0.0.2  
 RtkCoInst.dll : 1.0.8.4  
 RtkPgExt.dll : 6.0.6000.114  
 RtlCPAPI.dll : 1.0.2.4  
 SFFXComm.dll : 2.0.0.9  
 SFFXDAP0.dll : 2.0.0.9  
 SFFXHAP0.dll : 2.0.0.9  
 SFFXProc.dll : 2.0.0.9  
 SFFXSAP0.dll : 2.0.0.9  
 slcshp32.dll : 1.0.3.0  
 slgeq32.dll : 1.0.1.0  
 slh36032.dll : 1.0.2.0  
 slinit32.dll : 1.1.3.0  
 slmaxv32.dll : 1.1.2.0  
 sltshd32.dll : 1.1.1.0  
 sluapo32.dll : 1.8.24.0  
 SRSHp360.dll : 1.1.0.0  
 SRSTSHD.dll : 1.1.4.0  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 WavesLib.dll : 5.9.7.0  
 Vista/Win7 driver for x64  
 RTKVHD64.sys : 6.0.1.6043

Readme.txt

AERTSr64.exe : 1.0.64.10  
 RAVBg64.exe : 1.0.0.8  
 RAVCpl64.exe : 1.0.0.484  
 RtkAudioService64.exe : 1.0.0.24  
 RtkNGUI64.exe : 0.0.0.24  
 RtlUpd64.exe : 2.8.0.1  
 SkyTel.exe : 2.0.2.2  
 vncutil64.exe : 1.0.0.38  
 GWfilt64.sys : 6.10.0.3  
 mbfilt64.sys : 6.10.0.8  
 RTSnMg64.cpl : 1.0.0.18  
 AERTAC64.dll : 2.0.64.11  
 AERTAR64.dll : 1.0.64.9  
 BlackSkinImages64.dll : 0.0.0.24  
 DarkSkinImages64.dll : 0.0.0.24  
 DTSBassEnhancementDLL64.dll : 1.0.0.1  
 DTSBoostDLL64.dll : 1.0.0.1  
 DTSGainCompensatorDLL64.dll : 1.0.0.1  
 DTSGFXAP064.dll : 1.0.0.1  
 DTSGFXAPONS64.dll : 1.0.0.1  
 DTSLFXAP064.dll : 1.0.0.1  
 DTSLimiterDLL64.dll : 1.0.0.1  
 DTSNeoPCDLL64.dll : 1.0.0.1  
 DTSS2HeadphoneDLL64.dll : 1.0.0.1  
 DTSS2SpeakerDLL64.dll : 1.0.0.1  
 DTSSymmetryDLL64.dll : 1.0.0.1  
 DTSVoiceClarityDLL64.dll : 1.0.0.1  
 FMAP064.dll : 42.6.26.65  
 LightSkinImages64.dll : 0.0.0.24  
 MaxxAudioAPO20.dll : 2.2.7.0  
 MaxxAudioEQ.dll : 5.9.7.0  
 MBAP032.dll : 1.0.19.0  
 MBAP064.dll : 1.0.19.0  
 MBPPCn64.dll : 1.0.0.110  
 MBppld64.dll : 1.0.22.0  
 MBTHX32.dll : 1.0.15.106  
 MBTHX64.dll : 1.0.15.106  
 MBWrp64.dll : 1.0.0.110  
 RCoInst64.dll : 1.0.8.4  
 RP3DAA64.dll : 6.0.6001.18  
 RP3DHT64.dll : 6.0.6001.18  
 RtCOM64.dll : 2.0.0.127  
 RTCOMDLL.dll : 2.0.0.127  
 RTEED64A.dll : 6.1.6001.33  
 RTEEG64A.dll : 6.1.6001.33  
 RTEEL64A.dll : 6.1.6001.33  
 RTEEP64A.dll : 6.1.6001.33  
 RtkApi64.dll : 1.0.0.20  
 RtkAPO64.dll : 11.0.6000.134  
 RtkCfg.dll : 1.0.0.1  
 RtkCfg64.dll : 1.0.0.2  
 RtlCPAPI.dll : 1.0.2.4  
 RtlCPAPI64.dll : 1.0.2.4  
 RtlPgEx64.dll : 6.0.6000.114  
 SFComm64.dll : 2.0.0.9  
 SFDAPO64.dll : 2.0.0.9  
 SFHAP064.dll : 2.0.0.9  
 SFProc64.dll : 2.0.0.9  
 SFSAP064.dll : 2.0.0.9  
 slcshp64.dll : 1.0.3.0  
 slgeq64.dll : 1.0.1.0  
 slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.3.0  
 slmaxv64.dll : 1.1.2.0  
 sltshd64.dll : 1.1.1.0  
 sluapo64.dll : 1.8.24.0  
 SRSHP64.dll : 1.1.0.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0  
 WavesGUILib.dll : 1.2.3.4

HDM Driver : -----  
 Vista/Win7 x86:  
 RtHDM.V.sys : 6.0.1.6034  
 RtkAudioSrvATI.exe : 1.0.0.23

Readme.txt

RtkUpd.exe : 2.8.0.1  
 RH3DAA32.dll : 6.0.6001.18  
 RH3DHT32.dll : 6.0.6001.18  
 RHCoInst.dll : 1.0.8.2  
 RHDmExt.dll : 6.0.6000.113  
 RTEED32H.dll : 6.1.6001.33  
 RTEEG32H.dll : 6.1.6001.33  
 RTEEL32H.dll : 6.1.6001.33  
 RTEEP32H.dll : 6.1.6001.33  
 RtkHDM.dll : 11.0.6000.132

Vista/Win7 x64:

RtHDMVX.sys : 6.0.1.6034  
 RtkAudioSrvATI64.exe : 1.0.0.23  
 RtkUpd64.exe : 2.8.0.1  
 RH3DAA64.dll : 6.0.6001.18  
 RH3DHT64.dll : 6.0.6001.18  
 RHCoInst64.dll : 1.0.8.2  
 RHDmEx64.dll : 6.0.6000.113  
 RTEED64H.dll : 6.1.6001.33  
 RTEEG64H.dll : 6.1.6001.33  
 RTEEL64H.dll : 6.1.6001.33  
 RTEEP64H.dll : 6.1.6001.33  
 RtkHDM64.dll : 11.0.6000.132

XP/2K x86:

RtkHDM.sys : 5.10.0.6034  
 Rtaupd.exe : 2.8.0.1  
 RHCoInstXP.dll : 1.0.8.2

XP/2K x64:

RtkHDMX.sys : 5.10.0.6034  
 Rtaupd64.exe : 2.8.0.1  
 RHCoInst64XP.dll : 1.0.8.2

Driver Setup Program : 2.94

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.41

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista/Windows 7 WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC892, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275, ALC680

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC892, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275, ALC680

3. HDM Device WHQL Support: ATI HDM Devices

4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008, Windows7 - x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :

RTKHDA64.sys : 5.10.0.6029  
 RTKHDAUD.sys : 5.10.0.6029  
 Alcmttr.exe : 1.6.0.4  
 AlcWzrd.exe : 1.1.0.37  
 McCal.exe : 1.1.2.3  
 RTHDCPL.exe : 2.3.3.2  
 RtkAudioService.exe : 1.0.0.19  
 RtkAudioService64.exe : 1.0.0.19  
 RTLCPPL.exe : 1.0.1.66  
 RtlUpd.exe : 2.8.0.1  
 RtlUpd64.exe : 2.8.0.1  
 SkyTel.exe : 2.0.2.0  
 SoundMan.exe : 1.0.0.32  
 vncutil.exe : 1.0.0.38

Readme.txt

```

vncutil64.exe           : 1.0.0.38
AMBFilt.sys             : 5.10.0.4240
AMBFt64.sys             : 5.10.0.4240
Mnftilt.sys             : 5.10.0.4112
Mnft64.sys              : 5.10.0.4115
OAO17Afx.sys            : 1.0.7.3
ALSndMgr.cpl            : 1.0.0.11
RTSndMgr.cpl            : 1.0.1.4
RCoInst64XP.dll         : 1.0.8.2
RTCOMDLL.dll           : 1.0.0.104
RtkCoInstXP.dll         : 1.0.8.2
RtlCPAPI.dll            : 1.0.2.3
Vista/Win7 driver : -----
Vista/Win7 driver for x86
RTKVHDA.sys             : 6.0.1.6029
AERTSrv.exe             : 1.0.32.10
RtHDVBg.exe             : 1.0.0.8
RtHDVCpl.exe            : 1.0.0.477
RtkAudioService.exe    : 1.0.0.24
RtkNGUI.exe             : 0.0.0.22
RtlUpd.exe              : 2.8.0.1
SkyTel.exe              : 2.0.2.2
vncutil.exe             : 1.0.0.38
mbfilt32.sys            : 6.10.0.8
RTSndMgr.cpl            : 1.0.0.18
AERTACap.dll            : 2.0.32.9
AERTARen.dll            : 1.0.32.9
BlackSkinImages.dll    : 0.0.0.22
DarkSkinImages.dll     : 0.0.0.22
DTSBassEnhancementDLL.dll : 1.0.0.1
DTSBoostDLL.dll         : 1.0.0.1
DTSGainCompensatorDLL.dll : 1.0.0.1
DTSGFXAPO.dll           : 1.0.0.1
DTSGFXAPONS.dll        : 1.0.0.1
DTSLFXAPO.dll           : 1.0.0.1
DTSLimitDLL.dll        : 1.0.0.1
DTSNeoPCDLL.dll         : 1.0.0.1
DTSS2HeadphoneDLL.dll  : 1.0.0.1
DTSS2SpeakerDLL.dll    : 1.0.0.1
DTSSymmetryDLL.dll     : 1.0.0.1
DTSVoiceClarityDLL.dll : 1.0.0.1
FMAPO.dll                : 42.5.24.65
LightSkinImages.dll    : 0.0.0.22
MaxxAudioAPO.dll        : 1.2.2.0
MaxxAudioAPO20.dll     : 2.2.6.0
MaxxAudioEQ.dll        : 5.9.7.0
MBAP032.dll             : 1.0.19.0
MBPPCn32.dll            : 1.0.0.110
MBppld32.dll            : 1.0.22.0
MBTHX32.dll             : 1.0.8.109
MBWrp32.dll             : 1.0.0.110
RP3DAA32.dll            : 6.0.6001.18
RP3DHT32.dll            : 6.0.6001.18
RTCOMDLL.dll            : 2.0.0.125
RTEED32A.dll            : 6.1.6001.33
RTEEG32A.dll            : 6.1.6001.33
RTEEL32A.dll            : 6.1.6001.33
RTEEP32A.dll            : 6.1.6001.33
RtkAPO.dll              : 11.0.6000.132
RtkApoApi.dll           : 1.0.0.20
RtkCfg.dll              : 1.0.0.2
RtkCoInst.dll           : 1.0.8.3
RtkPgExt.dll            : 6.0.6000.113
RtlCPAPI.dll            : 1.0.2.4
SFFXComm.dll            : 2.0.0.9
SFFXDAP0.dll            : 2.0.0.9
SFFXHAP0.dll            : 2.0.0.9
SFFXProc.dll            : 2.0.0.9
SFFXSAP0.dll            : 2.0.0.9
slcshp32.dll            : 1.0.3.0
slgeq32.dll             : 1.0.1.0
slh36032.dll            : 1.0.2.0
slinit32.dll            : 1.1.3.0
slmaxv32.dll            : 1.1.2.0
sltshd32.dll            : 1.1.1.0

```

Readme.txt

sluapo32.dll : 1.8.24.0  
 SRSHP360.dll : 1.1.0.0  
 SRSTSHD.dll : 1.1.4.0  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 WavesLib.dll : 5.9.7.0  
 Vista/Win7 driver for x64  
 RTKVHD64.sys : 6.0.1.6029  
 AERTSr64.exe : 1.0.64.10  
 RAVBg64.exe : 1.0.0.8  
 RAVCpl64.exe : 1.0.0.477  
 RtkAudioService64.exe : 1.0.0.24  
 RtkNGUI64.exe : 0.0.0.22  
 RtlUpd64.exe : 2.8.0.1  
 SkyTel.exe : 2.0.2.2  
 vncutil64.exe : 1.0.0.38  
 GWfilt64.sys : 6.10.0.3  
 mbfilt64.sys : 6.10.0.8  
 RTSnMg64.cpl : 1.0.0.18  
 AERTAC64.dll : 2.0.64.9  
 AERTAR64.dll : 1.0.64.9  
 BlackSkinImages64.dll : 0.0.0.22  
 DarkSkinImages64.dll : 0.0.0.22  
 DTSBassEnhancementDLL64.dll : 1.0.0.1  
 DTSBoostDLL64.dll : 1.0.0.1  
 DTSGainCompensatorDLL64.dll : 1.0.0.1  
 DTSGFXAP064.dll : 1.0.0.1  
 DTSGFXAPONS64.dll : 1.0.0.1  
 DTSLFXAP064.dll : 1.0.0.1  
 DTSLimitDLL64.dll : 1.0.0.1  
 DTSNeoPCDLL64.dll : 1.0.0.1  
 DTSS2HeadphoneDLL64.dll : 1.0.0.1  
 DTSS2SpeakerDLL64.dll : 1.0.0.1  
 DTSSymmetryDLL64.dll : 1.0.0.1  
 DTSVoiceClarityDLL64.dll : 1.0.0.1  
 FMAP064.dll : 42.6.24.65  
 LightSkinImages64.dll : 0.0.0.22  
 MaxxAudioAPO20.dll : 2.2.6.0  
 MaxxAudioEQ.dll : 5.9.7.0  
 MBAP032.dll : 1.0.19.0  
 MBAP064.dll : 1.0.19.0  
 MBPPCn64.dll : 1.0.0.110  
 MBppld64.dll : 1.0.22.0  
 MBTHX32.dll : 1.0.8.109  
 MBTHX64.dll : 1.0.8.109  
 MBWrp64.dll : 1.0.0.110  
 RCoInst64.dll : 1.0.8.3  
 RP3DAA64.dll : 6.0.6001.18  
 RP3DHT64.dll : 6.0.6001.18  
 RtCOM64.dll : 2.0.0.125  
 RTCOMDLL.dll : 2.0.0.125  
 RTEED64A.dll : 6.1.6001.33  
 RTEEG64A.dll : 6.1.6001.33  
 RTEEL64A.dll : 6.1.6001.33  
 RTEEP64A.dll : 6.1.6001.33  
 RtkApi64.dll : 1.0.0.20  
 RtkAPO64.dll : 11.0.6000.132  
 RtkCfg.dll : 1.0.0.1  
 RtkCfg64.dll : 1.0.0.2  
 RtlCPAPI.dll : 1.0.2.4  
 RtlCPAPI64.dll : 1.0.2.4  
 RtlPgEx64.dll : 6.0.6000.113  
 SFComm64.dll : 2.0.0.9  
 SFDAPO64.dll : 2.0.0.9  
 SFHAP064.dll : 2.0.0.9  
 SFProc64.dll : 2.0.0.9  
 SFSAP064.dll : 2.0.0.9  
 slcshp64.dll : 1.0.3.0  
 slgeq64.dll : 1.0.1.0  
 slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.3.0  
 slmaxv64.dll : 1.1.2.0  
 sltshd64.dll : 1.1.1.0  
 sluapo64.dll : 1.8.24.0  
 SRSHP64.dll : 1.1.0.0

Readme.txt

SRSTSH64.dll : 1.1.4.0  
 SRSTX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0  
 WavesGUILib.dll : 1.2.3.4

---

HDM Driver : -----  
 Vista/Win7 x86:  
 RtHDMV.sys : 6.0.1.5992  
 RtkAudioSrvATI.exe : 1.0.0.23  
 RtkUpd.exe : 2.8.0.1  
 RH3DAA32.dll : 6.0.6001.18  
 RH3DHT32.dll : 6.0.6001.18  
 RHCoInst.dll : 1.0.7.0  
 RHDMEExt.dll : 6.0.6000.109  
 RtkHDM.dll : 11.0.6000.126

Vista/Win7 x64:  
 RtHDMVX.sys : 6.0.1.5992  
 RtkAudioSrvATI64.exe : 1.0.0.23  
 RtkUpd64.exe : 2.8.0.1  
 RH3DAA64.dll : 6.0.6001.18  
 RH3DHT64.dll : 6.0.6001.18  
 RHCoInst64.dll : 1.0.7.0  
 RHDMEx64.dll : 6.0.6000.109  
 RtkHDM64.dll : 11.0.6000.126

XP/2K x86:  
 RtkHDM.sys : 5.10.0.5992  
 Rtaupd.exe : 2.8.0.1  
 RHCoInstXP.dll : 1.0.7.0

XP/2K x64:  
 RtkHDMX.sys : 5.10.0.5992  
 Rtaupd64.exe : 2.8.0.1  
 RHCoInst64XP.dll : 1.0.7.0

Driver Setup Program : 2.92

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.40

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista/Windows 7 WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC892, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275, ALC680

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC892, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275, ALC680

3. HDM Device WHQL Support: ATI HDM Devices

4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008, Windows7 - x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :

RTKHDA64.sys : 5.10.0.6013  
 RTKHDAUD.sys : 5.10.0.6013  
 MicCal.exe : 1.1.2.2  
 RTHDCPL.exe : 2.3.2.8  
 RtkAudioService64.exe : 1.0.0.19  
 RtkAudioService.exe : 1.0.0.19  
 RTLCPPL.exe : 1.0.1.66  
 RtlUpd64.exe : 2.8.0.1  
 RtlUpd.exe : 2.8.0.1  
 SkyTel.exe : 2.0.2.0  
 SoundMan.exe : 1.0.0.32  
 vncutil64.exe : 1.0.0.38  
 vncutil.exe : 1.0.0.38  
 Alcmtr.exe : 1.6.0.4

Readme.txt

AlcWzrd.exe	: 1.1.0.37
Mnflt.sys	: 5.10.0.4112
Mnft64.sys	: 5.10.0.4115
OA017Afx.sys	: 1.0.7.3
AMBflt.sys	: 5.10.0.4240
AMBft64.sys	: 5.10.0.4240
RTSndMgr.cpl	: 1.0.1.4
ALSndMgr.cpl	: 1.0.0.11
RCoInst64XP.dll	: 1.0.7.9
RTCOMDLL.dll	: 1.0.0.103
RtkCoInstXP.dll	: 1.0.7.9
RtlCPAPI.dll	: 1.0.2.3
Vista/Win7 driver : -----	
RTKVHDA.sys	: 6.0.1.6013
AERTSrv.exe	: 1.0.32.10
APOPCH.exe	: 1.0.0.0
RtHDVBg.exe	: 1.0.0.8
RtHDVCpl.exe	: 1.0.0.463
RtkAudioService.exe	: 1.0.0.24
RtkNGUI.exe	: 0.0.0.21
RtlUpd.exe	: 2.8.0.1
SkyTel.exe	: 2.0.2.2
vncutil.exe	: 1.0.0.38
mbflt32.sys	: 6.10.0.8
RTSndMgr.cpl	: 1.0.0.18
AERTACap.dll	: 2.0.32.9
AERTARen.dll	: 1.0.32.9
BlackSkinImages.dll	: 0.0.0.21
DarkSkinImages.dll	: 0.0.0.21
DTSBassEnhancementDLL.dll	: 1.0.0.1
DTSBoostDLL.dll	: 1.0.0.1
DTSGainCompensatorDLL.dll	: 1.0.0.1
DTSGFXAPO.dll	: 1.0.0.1
DTSLFXAPO.dll	: 1.0.0.1
DTSLimitDLL.dll	: 1.0.0.1
DTSNeoPCDLL.dll	: 1.0.0.1
DTSS2HeadphoneDLL.dll	: 1.0.0.1
DTSS2SpeakerDLL.dll	: 1.0.0.1
DTSVoiceClarityDLL.dll	: 1.0.0.1
FMAPO.dll	: 42.5.23.65
LightSkinImages.dll	: 0.0.0.21
MaxxAudioAPO.dll	: 1.2.2.0
MaxxAudioAPO20.dll	: 2.2.6.0
MaxxAudioEQ.dll	: 5.9.7.0
MBAP032.dll	: 1.0.19.0
MBPPCn32.dll	: 1.0.0.110
MBppld32.dll	: 1.0.22.0
MBTHX32.dll	: 1.0.15.103
MBWp32.dll	: 1.0.0.110
RP3DAA32.dll	: 6.0.6001.18
RP3DHT32.dll	: 6.0.6001.18
RTCOMDLL.dll	: 2.0.0.124
RTEED32A.dll	: 6.1.6001.33
RTEEG32A.dll	: 6.1.6001.33
RTEEL32A.dll	: 6.1.6001.33
RTEEP32A.dll	: 6.1.6001.33
RtkAPO.dll	: 11.0.6000.130
RtkApoApi.dll	: 1.0.0.20
RtkCfg.dll	: 1.0.0.2
RtkCoInst.dll	: 1.0.7.9
RtkPgExt.dll	: 6.0.6000.112
RtlCPAPI.dll	: 1.0.2.4
SFFXComm.dll	: 2.0.0.9
SFFXDAP0.dll	: 2.0.0.9
SFFXHAP0.dll	: 2.0.0.9
SFFXProc.dll	: 2.0.0.9
SFFXSAP0.dll	: 2.0.0.9
slcshp32.dll	: 1.0.3.0
slgeq32.dll	: 1.0.1.0
slh36032.dll	: 1.0.2.0
slinit32.dll	: 1.1.3.0
slmaxv32.dll	: 1.1.2.0
sltshd32.dll	: 1.1.1.0
sluapo32.dll	: 1.8.24.0

Readme.txt

SRSHP360.dll : 1.1.0.0  
 SRSTSHD.dll : 1.1.4.0  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 WavesLib.dll : 5.9.7.0  
 Vista/Win7 driver for x64  
 RTKVHD64.sys : 6.0.1.6013  
 AERTSr64.exe : 1.0.64.10  
 APOPCH.exe : 1.0.0.0  
 RAVBg64.exe : 1.0.0.8  
 RAVCpl64.exe : 1.0.0.463  
 RtkAudioService64.exe : 1.0.0.24  
 RtkNGUI64.exe : 0.0.0.21  
 RtlUpd64.exe : 2.8.0.1  
 SkyTel.exe : 2.0.2.2  
 vncutil64.exe : 1.0.0.38  
 GWfilt64.sys : 6.10.0.3  
 mbfilt64.sys : 6.10.0.8  
 RTSnMg64.cpl : 1.0.0.18  
 AERTAC64.dll : 2.0.64.9  
 AERTAR64.dll : 1.0.64.9  
 BlackSkinImages64.dll : 0.0.0.21  
 DarkSkinImages64.dll : 0.0.0.21  
 DTSBassEnhancementDLL64.dll : 1.0.0.1  
 DTSBoostDLL64.dll : 1.0.0.1  
 DTSGainCompensatorDLL64.dll : 1.0.0.1  
 DTSGFXAP064.dll : 1.0.0.1  
 DTSLFXAP064.dll : 1.0.0.1  
 DTS LimiterDLL64.dll : 1.0.0.1  
 DTSNeoPCDLL64.dll : 1.0.0.1  
 DTSS2HeadphoneDLL64.dll : 1.0.0.1  
 DTSS2SpeakerDLL64.dll : 1.0.0.1  
 DTSVoiceClarityDLL64.dll : 1.0.0.1  
 FMAP064.dll : 42.6.23.65  
 LightSkinImages64.dll : 0.0.0.21  
 MaxxAudioAP020.dll : 2.2.6.0  
 MaxxAudioEQ.dll : 5.9.7.0  
 MBAP032.dll : 1.0.19.0  
 MBAP064.dll : 1.0.19.0  
 MBPPCn64.dll : 1.0.0.110  
 MBppld64.dll : 1.0.22.0  
 MBTHX32.dll : 1.0.15.103  
 MBTHX64.dll : 1.0.15.103  
 MBWrp64.dll : 1.0.0.110  
 RCoInst64.dll : 1.0.7.9  
 RP3DAA64.dll : 6.0.6001.18  
 RP3DHT64.dll : 6.0.6001.18  
 RtCOM64.dll : 2.0.0.123  
 RTCOMDLL.dll : 2.0.0.123  
 RTEED64A.dll : 6.1.6001.33  
 RTEEG64A.dll : 6.1.6001.33  
 RTEEL64A.dll : 6.1.6001.33  
 RTEEP64A.dll : 6.1.6001.33  
 RtkApi64.dll : 1.0.0.20  
 RtkAP064.dll : 11.0.6000.130  
 RtkCfg.dll : 1.0.0.1  
 RtkCfg64.dll : 1.0.0.2  
 RtlCPAPI.dll : 1.0.2.4  
 RtlCPAPI64.dll : 1.0.2.4  
 RtlPgEx64.dll : 6.0.6000.112  
 SFComm64.dll : 2.0.0.9  
 SFDAP064.dll : 2.0.0.9  
 SFHAP064.dll : 2.0.0.9  
 SFProc64.dll : 2.0.0.9  
 SFSAP064.dll : 2.0.0.9  
 slcshp64.dll : 1.0.3.0  
 slgeq64.dll : 1.0.1.0  
 slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.3.0  
 slmaxv64.dll : 1.1.2.0  
 sltshd64.dll : 1.1.1.0  
 sluapo64.dll : 1.8.24.0  
 SRSHP64.dll : 1.1.0.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTSX64.dll : 3.2.0.0



Readme.txt

SRSWOW64.dll : 1.1.3.0  
 WavesGUILib.dll : 1.2.3.4  
**HDMI Driver :** -----  
 Vista/Win7 x86:  
 RtHDMV.sys : 6.0.1.5992  
 RtkAudioSrvATI.exe : 1.0.0.23  
 RtkUpd.exe : 2.8.0.1  
 RH3DAA32.dll : 6.0.6001.18  
 RH3DHT32.dll : 6.0.6001.18  
 RHCoInst.dll : 1.0.7.0  
 RHDMExt.dll : 6.0.6000.109  
 RtkHDM.dll : 11.0.6000.126  
  
 Vista/Win7 x64:  
 RtHDMVX.sys : 6.0.1.5992  
 RtkAudioSrvATI64.exe : 1.0.0.23  
 RtkUpd64.exe : 2.8.0.1  
 RH3DAA64.dll : 6.0.6001.18  
 RH3DHT64.dll : 6.0.6001.18  
 RHCoInst64.dll : 1.0.7.0  
 RHDMEx64.dll : 6.0.6000.109  
 RtkHDM64.dll : 11.0.6000.126  
  
 XP/2K x86:  
 RtkHDM.sys : 5.10.0.5992  
 Rtaupd.exe : 2.8.0.1  
 RHCoInstXP.dll : 1.0.7.0  
  
 XP/2K x64:  
 RtkHDMX.sys : 5.10.0.5992  
 Rtaupd64.exe : 2.8.0.1  
 RHCoInst64XP.dll : 1.0.7.0  
  
 Driver Setup Program : 2.89  
  
 Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.39

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista/Windows 7 WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC892, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC892, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008, Windows7 - x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.6000  
 RTKHDAUD.sys : 5.10.0.6000  
 MicCal.exe : 1.1.2.2  
 RTHDCPL.exe : 2.3.2.5  
 RtkAudioService64.exe : 1.0.0.19  
 RtkAudioService.exe : 1.0.0.19  
 RTLCPPL.exe : 1.0.1.66  
 RtlUpd64.exe : 2.8.0.1  
 RtlUpd.exe : 2.8.0.1  
 SkyTel.exe : 2.0.2.0  
 SoundMan.exe : 1.0.0.32  
 vncutil64.exe : 1.0.0.38  
 vncutil.exe : 1.0.0.38  
 Alcmtr.exe : 1.6.0.4  
 Alcwzrd.exe : 1.1.0.37  
 AMBFilt.sys : 5.10.0.4240

Readme.txt

```

AMBFt64.sys : 5.10.0.4240
Mnflt.sys : 5.10.0.4112
Mnft64.sys : 5.10.0.4115
OA017Afx.sys : 1.0.7.3
RTSndMgr.cpl : 1.0.1.4
ALSndMgr.cpl : 1.0.0.11
RCoInst64XP.dll : 1.0.7.8
RTCOMDLL.dll : 1.0.0.103
RtkCoInstXP.dll : 1.0.7.8
RtlCPAPI.dll : 1.0.2.3
Vista/Win7 driver : -----
Vista/Win7 driver for x86
RTKVHDA.sys : 6.0.1.6000
AERTSrv.exe : 1.0.32.10
APOPCH.exe : 1.0.0.0
RtHDVBg.exe : 1.0.0.8
RtHDVCpl.exe : 1.0.0.456
RtkAudioService.exe : 1.0.0.24
RtkNGUI.exe : 0.0.0.17
RtlUpd.exe : 2.8.0.1
SkyTel.exe : 2.0.2.2
vncutil.exe : 1.0.0.38
mbflt32.sys : 6.10.0.8
RTSndMgr.cpl : 1.0.0.18
AERTACap.dll : 2.0.32.9
AERTARen.dll : 1.0.32.9
BlackSkinImages.dll : 0.0.0.17
DarkSkinImages.dll : 0.0.0.17
FMAP0.dll : 42.5.21.67
LightSkinImages.dll : 0.0.0.17
MaxxAudioAP0.dll : 1.2.2.0
MaxxAudioAP020.dll : 2.2.6.0
MaxxAudioEQ.dll : 5.9.7.0
MBAP032.dll : 1.0.19.0
MBPPCn32.dll : 1.0.0.110
MBppld32.dll : 1.0.22.0
MBTHX32.dll : 1.0.8.108
MBWp32.dll : 1.0.0.110
RP3DAA32.dll : 6.0.6001.18
RP3DHT32.dll : 6.0.6001.18
RTCOMDLL.dll : 2.0.0.124
RTEED32A.dll : 6.1.6001.32
RTEEG32A.dll : 6.1.6001.32
RTEEL32A.dll : 6.1.6001.32
RTEEP32A.dll : 6.1.6001.32
RtkAP0.dll : 11.0.6000.129
RtkApoApi.dll : 1.0.0.19
RtkCfg.dll : 1.0.0.2
RtkCoInst.dll : 1.0.7.8
RtkPgExt.dll : 6.0.6000.112
RtlCPAPI.dll : 1.0.2.4
SFFXComm.dll : 2.0.0.9
SFFXDAP0.dll : 2.0.0.9
SFFXHAP0.dll : 2.0.0.9
SFFXProc.dll : 2.0.0.9
SFFXSAP0.dll : 2.0.0.9
slcshp32.dll : 1.0.3.0
slgeq32.dll : 1.0.1.0
slh36032.dll : 1.0.2.0
slinit32.dll : 1.1.3.0
slmaxv32.dll : 1.1.2.0
sltshd32.dll : 1.1.1.0
sluapo32.dll : 1.8.24.0
SRSHP360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista/Win7 driver for x64
RTKVHD64.sys : 6.0.1.6000
AERTSr64.exe : 1.0.64.10
APOPCH.exe : 1.0.0.0
RAVBg64.exe : 1.0.0.8
RAVCpl64.exe : 1.0.0.456
RtkAudioService64.exe : 1.0.0.24

```

Readme.txt

RtkNGUI64.exe	: 0.0.0.17
RtlUpd64.exe	: 2.8.0.1
SkyTel.exe	: 2.0.2.2
vncutil64.exe	: 1.0.0.38
GWfilt64.sys	: 6.10.0.3
mbfilt64.sys	: 6.10.0.8
RTSnMg64.cpl	: 1.0.0.18
AERTAC64.dll	: 2.0.64.9
AERTAR64.dll	: 1.0.64.9
BlackSkinImages64.dll	: 0.0.0.17
DarkSkinImages64.dll	: 0.0.0.17
FMAP064.dll	: 42.6.21.67
LightSkinImages64.dll	: 0.0.0.17
MaxxAudioAPO20.dll	: 2.2.6.0
MaxxAudioEQ.dll	: 5.9.7.0
MBAP032.dll	: 1.0.19.0
MBAP064.dll	: 1.0.19.0
MBPPCn64.dll	: 1.0.0.110
MBppld64.dll	: 1.0.22.0
MBTHX32.dll	: 1.0.8.108
MBTHX64.dll	: 1.0.8.108
MBWrp64.dll	: 1.0.0.110
RCoInst64.dll	: 1.0.7.8
RP3DAA64.dll	: 6.0.6001.18
RP3DHT64.dll	: 6.0.6001.18
RtCOM64.dll	: 2.0.0.123
RTCOMDLL.dll	: 2.0.0.123
RTEED64A.dll	: 6.1.6001.32
RTEEG64A.dll	: 6.1.6001.32
RTEEL64A.dll	: 6.1.6001.32
RTEEP64A.dll	: 6.1.6001.32
RtkApi64.dll	: 1.0.0.19
RtkAPO64.dll	: 11.0.6000.129
RtkCfg.dll	: 1.0.0.1
RtkCfg64.dll	: 1.0.0.2
RtlCPAPI.dll	: 1.0.2.4
RtlCPAPI64.dll	: 1.0.2.4
RtPgEx64.dll	: 6.0.6000.112
SFComm64.dll	: 2.0.0.9
SFDAPO64.dll	: 2.0.0.9
SFHAP064.dll	: 2.0.0.9
SFProc64.dll	: 2.0.0.9
SFSAP064.dll	: 2.0.0.9
slcshp64.dll	: 1.0.3.0
slgeq64.dll	: 1.0.1.0
slh36064.dll	: 1.0.2.0
slInit64.dll	: 1.1.3.0
slmaxv64.dll	: 1.1.2.0
sltshd64.dll	: 1.1.1.0
sluapo64.dll	: 1.8.24.0
SRSHP64.dll	: 1.1.0.0
SRSTSH64.dll	: 1.1.4.0
SRSTSX64.dll	: 3.2.0.0
SRSWOW64.dll	: 1.1.3.0
WavesGUILib.dll	: 1.2.3.4
HDM Driver : -----	
Vista/Win7 x86:	
RtHDM.V.sys	: 6.0.1.5992
RtkAudioSrvATI.exe	: 1.0.0.23
RtkUpd.exe	: 2.8.0.1
RH3DAA32.dll	: 6.0.6001.18
RH3DHT32.dll	: 6.0.6001.18
RHCoInst.dll	: 1.0.7.0
RHDMExt.dll	: 6.0.6000.109
RtkHDM.dll	: 11.0.6000.126
Vista/Win7 x64:	
RtHDM.VX.sys	: 6.0.1.5992
RtkAudioSrvATI64.exe	: 1.0.0.23
RtkUpd64.exe	: 2.8.0.1
RH3DAA64.dll	: 6.0.6001.18
RH3DHT64.dll	: 6.0.6001.18
RHCoInst64.dll	: 1.0.7.0
RHDMEx64.dll	: 6.0.6000.109
RtkHDM64.dll	: 11.0.6000.126

Readme.txt

XP/2K x86:  
RtkHDM.sys : 5.10.0.5992  
Rtaupd.exe : 2.8.0.1  
RHCoInstXP.dll : 1.0.7.0

XP/2K x64:  
RtkHDMX.sys : 5.10.0.5992  
Rtaupd64.exe : 2.8.0.1  
RHCoInst64XP.dll : 1.0.7.0

Driver Setup Program : 2.89

Windows 2000/XP Operate on :  
Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.38

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista/Windows 7 WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC892, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC892, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008, Windows7 - x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.
    2. Support graphic EQ feature.

Windows 2000/XP : -----

Windows 2000/XP :  
RTKHDA64.sys : 5.10.0.5995  
RTKHDAUD.sys : 5.10.0.5995  
Alcmtr.exe : 1.6.0.4  
AlcWzrd.exe : 1.1.0.37  
MlcCal.exe : 1.1.2.2  
RTHDCPL.exe : 2.3.2.4  
RtkAudioService64.exe : 1.0.0.19  
RtkAudioService.exe : 1.0.0.19  
RTLCPPL.exe : 1.0.1.66  
RtlUpd64.exe : 2.8.0.1  
RtlUpd.exe : 2.8.0.1  
SkyTel.exe : 2.0.2.0  
SoundMan.exe : 1.0.0.32  
vncutil64.exe : 1.0.0.38  
vncutil.exe : 1.0.0.38  
AMBFilt.sys : 5.10.0.4240  
AMBFt64.sys : 5.10.0.4240  
Mnftilt.sys : 5.10.0.4112  
Mnft64.sys : 5.10.0.4115  
OA017Afx.sys : 1.0.7.3  
ALSndMgr.cpl : 1.0.0.11  
RTSndMgr.cpl : 1.0.1.4  
RCoInst64XP.dll : 1.0.7.6  
RtCOMDLL.dll : 1.0.0.103  
RtkCoInstXP.dll : 1.0.7.6  
RtlCPAPI.dll : 1.0.2.3

Vista/Win7 driver : -----

Vista/Win7 driver for x86  
RTKVHDA.sys : 6.0.1.5995  
AERTSrv.exe : 1.0.32.10  
APOPCH.exe : 1.0.0.0  
RtHDVBg.exe : 1.0.0.8  
RtHDVCpl.exe : 1.0.0.453  
RtkAudioService.exe : 1.0.0.24  
RtkNGUI.exe : 0.0.0.15  
RtlUpd.exe : 2.8.0.1  
SkyTel.exe : 2.0.2.2

Readme.txt

vncutil.exe : 1.0.0.38  
mbfilt32.sys : 6.10.0.8  
RTSndMgr.cpl : 1.0.0.18  
AERTACap.dll : 2.0.32.9  
AERTARen.dll : 1.0.32.9  
BlackSkinImages.dll : 0.0.0.15  
DarkSkinImages.dll : 0.0.0.15  
FMAP0.dll : 42.5.21.66  
LightSkinImages.dll : 0.0.0.15  
MaxxAudioAPO.dll : 1.2.2.0  
MaxxAudioAPO20.dll : 2.2.6.0  
MaxxAudioEQ.dll : 5.9.7.0  
MBAP032.dll : 1.0.19.0  
MBPPCn32.dll : 1.0.0.110  
MBppld32.dll : 1.0.22.0  
MBTHX32.dll : 1.0.8.108  
MBWrp32.dll : 1.0.0.110  
RP3DAA32.dll : 6.0.6001.18  
RP3DHT32.dll : 6.0.6001.18  
RTCOMDLL.dll : 2.0.0.124  
RTEED32A.dll : 6.1.6001.32  
RTEEG32A.dll : 6.1.6001.32  
RTEEL32A.dll : 6.1.6001.32  
RTEEP32A.dll : 6.1.6001.32  
RtkAPO.dll : 11.0.6000.127  
RtkApoApi.dll : 1.0.0.17  
RtkCfg.dll : 1.0.0.2  
RtkCoInst.dll : 1.0.7.7  
RtkPgExt.dll : 6.0.6000.109  
RtlCPAPI.dll : 1.0.2.4  
SFFXComm.dll : 2.0.0.9  
SFFXDAP0.dll : 2.0.0.9  
SFFXHAP0.dll : 2.0.0.9  
SFFXProc.dll : 2.0.0.9  
SFFXSAP0.dll : 2.0.0.9  
slcshp32.dll : 1.0.3.0  
slgeq32.dll : 1.0.1.0  
slh36032.dll : 1.0.2.0  
slInit32.dll : 1.1.3.0  
slmaxv32.dll : 1.1.2.0  
sltshd32.dll : 1.1.1.0  
sluapo32.dll : 1.8.24.0  
SRSHP360.dll : 1.1.0.0  
SRSTSHD.dll : 1.1.4.0  
SRSTSXT.dll : 3.2.0.0  
SRSWOW.dll : 1.1.3.0  
WavesLib.dll : 5.9.7.0  
Vista/Win7 driver for x64  
RTKVHD64.sys : 6.0.1.5995  
AERTSr64.exe : 1.0.64.10  
APOPCH.exe : 1.0.0.0  
RAVBg64.exe : 1.0.0.8  
RAVCpl64.exe : 1.0.0.453  
RtkAudioService64.exe : 1.0.0.24  
RtkNGUI64.exe : 0.0.0.15  
RtlUpd64.exe : 2.8.0.1  
SkyTel.exe : 2.0.2.2  
vncutil64.exe : 1.0.0.38  
GWfilt64.sys : 6.10.0.3  
mbfilt64.sys : 6.10.0.8  
RTSnMg64.cpl : 1.0.0.18  
AERTAC64.dll : 2.0.64.9  
AERTAR64.dll : 1.0.64.9  
BlackSkinImages64.dll : 0.0.0.15  
DarkSkinImages64.dll : 0.0.0.15  
FMAP064.dll : 42.6.21.66  
LightSkinImages64.dll : 0.0.0.15  
MaxxAudioAPO20.dll : 2.2.6.0  
MaxxAudioEQ.dll : 5.9.7.0  
MBAP032.dll : 1.0.19.0  
MBAP064.dll : 1.0.19.0  
MBPPCn64.dll : 1.0.0.110  
MBppld64.dll : 1.0.22.0  
MBTHX32.dll : 1.0.8.108  
MBTHX64.dll : 1.0.8.108

Readme.txt

MBWrp64.dll : 1.0.0.110  
 RCoInst64.dll : 1.0.7.7  
 RP3DAA64.dll : 6.0.6001.18  
 RP3DHT64.dll : 6.0.6001.18  
 RtCOM64.dll : 2.0.0.123  
 RTCOMDLL.dll : 2.0.0.123  
 RTEED64A.dll : 6.1.6001.32  
 RTEEG64A.dll : 6.1.6001.32  
 RTEEL64A.dll : 6.1.6001.32  
 RTEEP64A.dll : 6.1.6001.32  
 RtkApi64.dll : 1.0.0.17  
 RtkAPO64.dll : 11.0.6000.127  
 RtkCfg.dll : 1.0.0.1  
 RtkCfg64.dll : 1.0.0.2  
 RtlCPAPI.dll : 1.0.2.4  
 RtlCPAPI64.dll : 1.0.2.4  
 RtpgEx64.dll : 6.0.6000.109  
 SFComm64.dll : 2.0.0.9  
 SFDAP064.dll : 2.0.0.9  
 SFHAP064.dll : 2.0.0.9  
 SFProc64.dll : 2.0.0.9  
 SFSAP064.dll : 2.0.0.9  
 slcshp64.dll : 1.0.3.0  
 slgeq64.dll : 1.0.1.0  
 slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.3.0  
 slmaxv64.dll : 1.1.2.0  
 sltshd64.dll : 1.1.1.0  
 sluapo64.dll : 1.8.24.0  
 SRSHP64.dll : 1.1.0.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0  
 WavesGUILib.dll : 1.2.3.4

HDMI Driver : -----

Vista/Win7 x86:

RtHDMV.sys : 6.0.1.5945  
 RtkAudioSrvATI.exe : 1.0.0.23  
 RtkUpd.exe : 2.8.0.0  
 RH3DAA32.dll : 6.0.6001.18  
 RH3DHT32.dll : 6.0.6001.18  
 RHCoInst.dll : 1.0.7.0  
 RHDMExt.dll : 6.0.6000.100  
 RtkHDM.dll : 11.0.6000.113

Vista/Win7 x64:

RtHDMVX.sys : 6.0.1.5945  
 RtkAudioSrvATI64.exe : 1.0.0.23  
 RtkUpd64.exe : 2.8.0.0  
 RH3DAA64.dll : 6.0.6001.18  
 RH3DHT64.dll : 6.0.6001.18  
 RHCoInst64.dll : 1.0.7.0  
 RHDME64.dll : 6.0.6000.100  
 RtkHDM64.dll : 11.0.6000.113

XP/2K x86:

RtkHDM.sys : 5.10.0.5945  
 Rtaupd.exe : 2.8.0.0  
 RHCoInstXP.dll : 1.0.7.0

XP/2K x64:

RtkHDMX.sys : 5.10.0.5945  
 Rtaupd64.exe : 2.8.0.0  
 RHCoInst64XP.dll : 1.0.7.0

Driver Setup Program : 2.89

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.37

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

Readme.txt

1. Vista/Windows 7 WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC892, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC892, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008, Windows7 - x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :  
RTKHDA64.sys : 5.10.0.5983  
RTKHDAUD.sys : 5.10.0.5983  
McCal.exe : 1.1.2.2  
RTHDCPL.exe : 2.3.2.4  
RtkAudioService64.exe : 1.0.0.19  
RtkAudioService.exe : 1.0.0.19  
RTLCPPL.exe : 1.0.1.66  
RtlUpd64.exe : 2.8.0.0  
RtlUpd.exe : 2.8.0.0  
SkyTel.exe : 2.0.2.0  
SoundMan.exe : 1.0.0.32  
vncutil64.exe : 1.0.0.37  
vncutil.exe : 1.0.0.37  
AlcMtr.exe : 1.6.0.4  
AlcWzrd.exe : 1.1.0.37  
AMBFt64.sys : 5.10.0.4240  
Mnflt.sys : 5.10.0.4112  
Mnft64.sys : 5.10.0.4115  
OA017Afx.sys : 1.0.7.3  
AMBFilt.sys : 5.10.0.4240  
RTSndMgr.cpl : 1.0.1.4  
ALSndMgr.cpl : 1.0.0.11  
RCoInst64XP.dll : 1.0.7.6  
RTCOMDLL.dll : 1.0.0.103  
RtkCoInstXP.dll : 1.0.7.6  
RtlCPAPI.dll : 1.0.2.3

Vista/Win7 driver : -----

Vista/Win7 driver for x86  
RTKVHDA.sys : 6.0.1.5983  
AERTSrv.exe : 1.0.32.9  
APOPCH.exe : 1.0.0.0  
RtHDVBg.exe : 1.0.0.6  
RtHDVCpl.exe : 1.0.0.447  
RtkAudioService.exe : 1.0.0.24  
RtlUpd.exe : 2.8.0.0  
SkyTel.exe : 2.0.2.2  
vncutil.exe : 1.0.0.37  
mbflt32.sys : 6.10.0.8  
RTSndMgr.cpl : 1.0.0.17  
AERTACap.dll : 2.0.32.8  
AERTARen.dll : 1.0.32.8  
FMAPO.dll : 42.5.21.66  
MaxxAudioAPO.dll : 1.2.2.0  
MaxxAudioAPO20.dll : 2.2.6.0  
MaxxAudioEQ.dll : 5.9.7.0  
MBAP032.dll : 1.0.19.0  
MBPPCn32.dll : 1.0.0.110  
MBppld32.dll : 1.0.22.0  
MBTHX32.dll : 1.0.8.107  
MBWrp32.dll : 1.0.0.110  
RP3DAA32.dll : 6.0.6001.18  
RP3DHT32.dll : 6.0.6001.18  
RTCOMDLL.dll : 2.0.0.123  
RTEED32A.dll : 6.1.6001.32  
RTEEG32A.dll : 6.1.6001.32  
RTEEL32A.dll : 6.1.6001.32  
RTEEP32A.dll : 6.1.6001.32  
RtkAPO.dll : 11.0.6000.125  
RtkApoApi.dll : 1.0.0.15

Readme.txt

RtkCfg.dll : 1.0.0.2  
 RtkCoInst.dll : 1.0.7.6  
 RtkPgExt.dll : 6.0.6000.108  
 RtlCPAPI.dll : 1.0.2.4  
 SFFXComm.dll : 2.0.0.8  
 SFFXDAP0.dll : 2.0.0.8  
 SFFXHAP0.dll : 2.0.0.8  
 SFFXProc.dll : 2.0.0.8  
 SFFXSAP0.dll : 2.0.0.8  
 slcshp32.dll : 1.0.3.0  
 slgeq32.dll : 1.0.1.0  
 slh36032.dll : 1.0.2.0  
 slInit32.dll : 1.1.3.0  
 slmaxv32.dll : 1.1.2.0  
 sltshd32.dll : 1.1.1.0  
 sluapo32.dll : 1.8.22.0  
 SRSHp360.dll : 1.1.0.0  
 SRSTSHD.dll : 1.1.4.0  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 WavesLib.dll : 5.9.7.0  
 Vista/Win7 driver for x64  
 RTKVHD64.sys : 6.0.1.5983  
 AERTSr64.exe : 1.0.64.9  
 APOPCH.exe : 1.0.0.0  
 RAVBg64.exe : 1.0.0.6  
 RAVCpl64.exe : 1.0.0.447  
 RtkAudioService64.exe : 1.0.0.24  
 RtlUpd64.exe : 2.8.0.0  
 SkyTel.exe : 2.0.2.2  
 vncutil64.exe : 1.0.0.37  
 GWfilt64.sys : 6.10.0.3  
 mbfilt64.sys : 6.10.0.8  
 RTSnMg64.cpl : 1.0.0.17  
 AERTAC64.dll : 2.0.64.8  
 AERTAR64.dll : 1.0.64.8  
 FMAP064.dll : 42.6.21.66  
 MaxxAudioAPO20.dll : 2.2.6.0  
 MaxxAudioEQ.dll : 5.9.7.0  
 MBAP032.dll : 1.0.19.0  
 MBAP064.dll : 1.0.19.0  
 MBPPCn64.dll : 1.0.0.110  
 MBppld64.dll : 1.0.22.0  
 MBTHX32.dll : 1.0.8.107  
 MBTHX64.dll : 1.0.8.107  
 MBWrp64.dll : 1.0.0.110  
 RCoInst64.dll : 1.0.7.6  
 RP3DAA64.dll : 6.0.6001.18  
 RP3DHT64.dll : 6.0.6001.18  
 RtCOM64.dll : 2.0.0.123  
 RTCOMDLL.dll : 2.0.0.123  
 RTEED64A.dll : 6.1.6001.32  
 RTEEG64A.dll : 6.1.6001.32  
 RTEEL64A.dll : 6.1.6001.32  
 RTEEP64A.dll : 6.1.6001.32  
 RtkApi64.dll : 1.0.0.15  
 RtkAPO64.dll : 11.0.6000.125  
 RtkCfg.dll : 1.0.0.1  
 RtkCfg64.dll : 1.0.0.2  
 RtlCPAPI.dll : 1.0.2.4  
 RtlCPAPI64.dll : 1.0.2.4  
 RtpgEx64.dll : 6.0.6000.108  
 SFComm64.dll : 2.0.0.8  
 SFDAP064.dll : 2.0.0.8  
 SFHAP064.dll : 2.0.0.8  
 SFProc64.dll : 2.0.0.8  
 SFSAP064.dll : 2.0.0.8  
 slcshp64.dll : 1.0.3.0  
 slgeq64.dll : 1.0.1.0  
 slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.3.0  
 slmaxv64.dll : 1.1.2.0  
 sltshd64.dll : 1.1.1.0  
 sluapo64.dll : 1.8.22.0  
 SRSHp64.dll : 1.1.0.0



Readme.txt

```

SRSTSH64.dll : 1.1.4.0
SRSTX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
WavesGUILib.dll : 1.2.3.4
-----
HDM Driver :
Vista/Win7 x86:
RtHDMV.sys : 6.0.1.5945
RtkAudioSrvATI.exe : 1.0.0.23
RtkUpd.exe : 2.8.0.0
RH3DAA32.dll : 6.0.6001.18
RH3DHT32.dll : 6.0.6001.18
RHCoInst.dll : 1.0.7.0
RHDMEExt.dll : 6.0.6000.100
RtkHDM.dll : 11.0.6000.113

Vista/Win7 x64:
RtHDMVX.sys : 6.0.1.5945
RtkAudioSrvATI64.exe : 1.0.0.23
RtkUpd64.exe : 2.8.0.0
RH3DAA64.dll : 6.0.6001.18
RH3DHT64.dll : 6.0.6001.18
RHCoInst64.dll : 1.0.7.0
RHDMEx64.dll : 6.0.6000.100
RtkHDM64.dll : 11.0.6000.113

XP/2K x86:
RtkHDM.sys : 5.10.0.5945
Rtaupd.exe : 2.8.0.0
RHCoInstXP.dll : 1.0.7.0

XP/2K x64:
RtkHDMX.sys : 5.10.0.5945
Rtaupd64.exe : 2.8.0.0
RHCoInst64XP.dll : 1.0.7.0

Driver Setup Program : 2.88

```

Windows 2000/XP Operate on :  
Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.36

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista/Windows 7 WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275

3. HDM Device WHQL Support: ATI HDM Devices

4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008,

Windows7 - x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.

2.) Package :

1. Fix some presentation string of Upgraded dialog in small VGA Mode .

Windows 2000/XP : -----

```

Windows 2000/XP :
RTKHDA64.sys : 5.10.0.5969
RTKHDAUD.sys : 5.10.0.5969
Alcmttr.exe : 1.6.0.4
AlcWzrd.exe : 1.1.0.37
McCal.exe : 1.1.2.2
RTHDCPL.exe : 2.3.2.1
RtkAudioService64.exe : 1.0.0.19
RtkAudioService.exe : 1.0.0.19
RTLCPPL.exe : 1.0.1.66
RtlUpd64.exe : 2.8.0.0
RtlUpd.exe : 2.8.0.0
SkyTel.exe : 2.0.2.0

```

Readme.txt

```

SoundMan.exe           : 1.0.0.32
vncutil64.exe         : 1.0.0.33
vncutil.exe           : 1.0.0.33
AMBFilt.sys           : 5.10.0.4240
AMBFt64.sys           : 5.10.0.4240
Mnflt.sys             : 5.10.0.4112
Mnft64.sys            : 5.10.0.4115
ALSndMgr.cpl          : 1.0.0.11
RTSndMgr.cpl          : 1.0.1.4
RCoInst64XP.dll       : 1.0.7.5
RTCOMDLL.dll          : 1.0.0.103
RtkCoInstXP.dll       : 1.0.7.5
RtlCPAPI.dll          : 1.0.2.3
Vista/Win7 driver : -----
Vista/Win7 driver for x86
RTKVHDA.sys           : 6.0.1.5969
AERTSrv.exe           : 1.0.32.9
APOPCH.exe            : 1.0.0.0
RtHDVBg.exe           : 1.0.0.6
RtHDVCpl.exe          : 1.0.0.439
RtkAudioService.exe  : 1.0.0.24
RtlUpd.exe            : 2.8.0.0
SkyTel.exe            : 2.0.2.2
vncutil.exe           : 1.0.0.33
mbfilt32.sys          : 6.10.0.8
RTSndMgr.cpl          : 1.0.0.17
AERTACap.dll          : 2.0.32.8
AERTARen.dll          : 1.0.32.8
FMAPO.dll             : 42.5.21.65
MaxxAudioAPO.dll     : 1.2.2.0
MaxxAudioAPO20.dll   : 2.2.6.0
MaxxAudioEQ.dll       : 5.9.7.0
MBAP032.dll           : 1.0.19.0
MBPPCn32.dll          : 1.0.0.110
MBppld32.dll          : 1.0.22.0
MBTHX32.dll           : 1.0.8.107
MBWrp32.dll           : 1.0.0.110
RP3DAA32.dll          : 6.0.6001.18
RP3DHT32.dll          : 6.0.6001.18
RTCOMDLL.dll          : 2.0.0.121
RTEED32A.dll          : 6.1.6001.29
RTEEG32A.dll          : 6.1.6001.29
RTEEL32A.dll          : 6.1.6001.29
RTEEP32A.dll          : 6.1.6001.29
RtkAPO.dll            : 11.0.6000.121
RtkApoApi.dll         : 1.0.0.13
RtkCfg.dll            : 1.0.0.1
RtkCoInst.dll         : 1.0.7.5
RtkPgExt.dll          : 6.0.6000.108
RtlCPAPI.dll          : 1.0.2.4
SFFXComm.dll          : 2.0.0.8
SFFXDAP0.dll          : 2.0.0.8
SFFXHAP0.dll          : 2.0.0.8
SFFXProc.dll          : 2.0.0.8
SFFXSAP0.dll          : 2.0.0.8
slcshp32.dll          : 1.0.3.0
slgeq32.dll           : 1.0.1.0
slh36032.dll          : 1.0.2.0
slInit32.dll          : 1.1.3.0
slmaxv32.dll          : 1.1.2.0
sltshd32.dll          : 1.1.1.0
sluapo32.dll          : 1.4.8.0
SRSHP360.dll          : 1.1.0.0
SRSTSHD.dll           : 1.1.4.0
SRSTSXT.dll           : 3.2.0.0
SRSWOW.dll            : 1.1.3.0
WavesLib.dll          : 5.9.7.0
Vista/Win7 driver for x64
RTKVHD64.sys          : 6.0.1.5969
AERTSr64.exe          : 1.0.64.9
APOPCH.exe            : 1.0.0.0
RAVBg64.exe           : 1.0.0.6
RAVCpl64.exe          : 1.0.0.439
RtkAudioService64.exe : 1.0.0.24
RtlUpd64.exe          : 2.8.0.0

```

Readme.txt

SkyTel.exe	: 2.0.2.2
vncutil64.exe	: 1.0.0.33
GWfilt64.sys	: 6.10.0.3
mbfilt64.sys	: 6.10.0.8
RTSnMg64.cpl	: 1.0.0.17
AERTAC64.dll	: 2.0.64.8
AERTAR64.dll	: 1.0.64.8
FMAP064.dll	: 42.6.21.65
MaxxAudioAP020.dll	: 2.2.6.0
MBAP032.dll	: 1.0.19.0
MBAP064.dll	: 1.0.19.0
MBPPCn64.dll	: 1.0.0.110
MBpld64.dll	: 1.0.22.0
MBTHX32.dll	: 1.0.8.107
MBTHX64.dll	: 1.0.8.107
MBWp64.dll	: 1.0.0.110
RCoInst64.dll	: 1.0.7.5
RP3DAA64.dll	: 6.0.6001.18
RP3DHT64.dll	: 6.0.6001.18
RtCOM64.dll	: 2.0.0.121
RTCOMDLL.dll	: 2.0.0.121
RTEED64A.dll	: 6.1.6001.29
RTEEG64A.dll	: 6.1.6001.29
RTEEL64A.dll	: 6.1.6001.29
RTEEP64A.dll	: 6.1.6001.29
RtkApi64.dll	: 1.0.0.13
RtkAPO64.dll	: 11.0.6000.121
RtkCfg.dll	: 1.0.0.1
RtkCfg64.dll	: 1.0.0.1
RtlCPAPI.dll	: 1.0.2.4
RtlCPAPI64.dll	: 1.0.2.4
RtPgEx64.dll	: 6.0.6000.108
SFComm64.dll	: 2.0.0.8
SFDAPO64.dll	: 2.0.0.8
SFHAP064.dll	: 2.0.0.8
SFProc64.dll	: 2.0.0.8
SFSAP064.dll	: 2.0.0.8
slcshp64.dll	: 1.0.3.0
slgeq64.dll	: 1.0.1.0
slh36064.dll	: 1.0.2.0
slInit64.dll	: 1.1.3.0
slmaxv64.dll	: 1.1.2.0
sltshd64.dll	: 1.1.1.0
sluapo64.dll	: 1.4.8.0
SRSHP64.dll	: 1.1.0.0
SRSTSH64.dll	: 1.1.4.0
SRSTSX64.dll	: 3.2.0.0
SRSWOW64.dll	: 1.1.3.0
-----	
HDMI Driver :	
Vista/Win7 x86:	
RtHDMV.sys	: 6.0.1.5945
RtkAudioSrvATI.exe	: 1.0.0.23
RtkUpd.exe	: 2.8.0.0
RH3DAA32.dll	: 6.0.6001.18
RH3DHT32.dll	: 6.0.6001.18
RHCoInst.dll	: 1.0.7.0
RHDMExt.dll	: 6.0.6000.100
RtkHDM.dll	: 11.0.6000.113
Vista/Win7 x64:	
RtHDMVX.sys	: 6.0.1.5945
RtkAudioSrvATI64.exe	: 1.0.0.23
RtkUpd64.exe	: 2.8.0.0
RH3DAA64.dll	: 6.0.6001.18
RH3DHT64.dll	: 6.0.6001.18
RHCoInst64.dll	: 1.0.7.0
RHDMEx64.dll	: 6.0.6000.100
RtkHDM64.dll	: 11.0.6000.113
XP/2K x86:	
RtkHDM.sys	: 5.10.0.5945
Rtaupd.exe	: 2.8.0.0
RHCoInstXP.dll	: 1.0.7.0
XP/2K x64:	

Readme.txt

RtkHDMX.sys : 5.10.0.5945  
Rtaupd64.exe : 2.8.0.0  
RHCoInst64XP.dll : 1.0.7.0

Driver Setup Program : 2.86

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.35

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista/Windows 7 WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275

3. HDM Device WHQL Support: ATI HDM Devices

4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008, Windows7 - x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.

2.) Package :

1. Fix some presentation of Spanish language .

2. Add "Windows Server 2008 x64 R2" identification folder.

Windows 2000/XP : -----

Windows 2000/XP :

RTKHDA64.sys : 5.10.0.5953  
RTKHDAUD.sys : 5.10.0.5953  
Alcmttr.exe : 1.6.0.4  
AlcWzrd.exe : 1.1.0.37  
McCal.exe : 1.1.2.2  
RTHDCPL.exe : 2.3.1.8  
RtkAudioService64.exe : 1.0.0.19  
RtkAudioService.exe : 1.0.0.19  
RTLCPPL.exe : 1.0.1.66  
RtlUpd64.exe : 2.8.0.0  
RtlUpd.exe : 2.8.0.0  
SkyTel.exe : 2.0.2.0  
SoundMn.exe : 1.0.0.32  
vncutil64.exe : 1.0.0.32  
vncutil.exe : 1.0.0.32  
AMBfilt.sys : 5.10.0.4240  
AMBft64.sys : 5.10.0.4240  
Mnft64.sys : 5.10.0.4112  
Mnft64.sys : 5.10.0.4115  
ALSndMgr.cpl : 1.0.0.11  
RTSndMgr.cpl : 1.0.1.4  
RCoInst64XP.dll : 1.0.7.0  
RTCOMDLL.dll : 1.0.0.103  
RtkCoInstXP.dll : 1.0.7.0  
RtlCPAPI.dll : 1.0.2.3

Vista/Win7 driver : -----

Vista/Win7 driver for x86

RTKVHDA.sys : 6.0.1.5953  
AERTSrv.exe : 1.0.32.9  
APOPCH.exe : 1.0.0.0  
RtHDVbg.exe : 1.0.0.6  
RtHDVCpl.exe : 1.0.0.426  
RtkAudioService.exe : 1.0.0.24  
RtlUpd.exe : 2.8.0.0  
SkyTel.exe : 2.0.2.2  
vncutil.exe : 1.0.0.32  
mbfilt32.sys : 6.10.0.8  
RTSndMgr.cpl : 1.0.0.17  
AERTACap.dll : 2.0.32.8  
AERTARen.dll : 1.0.32.8  
FMAP0.dll : 42.5.19.65  
MaxxAudioAPO.dll : 1.2.2.0

	Readme.txt	
MaxxAudioAP020.dll		: 2.2.6.0
MaxxAudioEQ.dll		: 5.9.7.0
MBAP032.dll		: 1.0.19.0
MBPPCn32.dll		: 1.0.0.110
MBppld32.dll		: 1.0.22.0
MBTHX32.dll		: 1.0.8.103
MBWrp32.dll		: 1.0.0.110
RP3DAA32.dll		: 6.0.6001.18
RP3DHT32.dll		: 6.0.6001.18
RTCOMDLL.dll		: 2.0.0.120
RTEED32A.dll		: 6.1.6001.29
RTEEG32A.dll		: 6.1.6001.29
RTEEL32A.dll		: 6.1.6001.29
RTEEP32A.dll		: 6.1.6001.29
RtkAPO.dll		: 11.0.6000.116
RtkApoApi.dll		: 1.0.0.13
RtkCfg.dll		: 1.0.0.1
RtkCoInst.dll		: 1.0.7.1
RtkPgExt.dll		: 6.0.6000.103
RtlCPAPI.dll		: 1.0.2.4
SFFXComm.dll		: 2.0.0.8
SFFXDAP0.dll		: 2.0.0.8
SFFXHAP0.dll		: 2.0.0.8
SFFXProc.dll		: 2.0.0.8
SFFXSAP0.dll		: 2.0.0.8
slcshp32.dll		: 1.0.3.0
slgeq32.dll		: 1.0.1.0
slh36032.dll		: 1.0.2.0
slInit32.dll		: 1.1.3.0
slmaxv32.dll		: 1.1.2.0
sltshd32.dll		: 1.1.1.0
sluapo32.dll		: 1.4.8.0
SRSHP360.dll		: 1.1.0.0
SRSTSHD.dll		: 1.1.4.0
SRSTSXT.dll		: 3.2.0.0
SRSWOW.dll		: 1.1.3.0
WavesLib.dll		: 5.9.7.0
Vista/Win7 driver for x64		
RTKVHD64.sys		: 6.0.1.5953
AERTSr64.exe		: 1.0.64.9
APOPCH.exe		: 1.0.0.0
RAVBg64.exe		: 1.0.0.6
RAVCpl64.exe		: 1.0.0.426
RtkAudioService64.exe		: 1.0.0.24
RtlUpd64.exe		: 2.8.0.0
SkyTel.exe		: 2.0.2.2
vncutil64.exe		: 1.0.0.32
GWfilt64.sys		: 6.10.0.3
mbfilt64.sys		: 6.10.0.8
RTSnMg64.cpl		: 1.0.0.17
AERTAC64.dll		: 2.0.64.8
AERTAR64.dll		: 1.0.64.8
FMAP064.dll		: 42.6.19.65
MaxxAudioAP020.dll		: 2.2.6.0
MBAP032.dll		: 1.0.19.0
MBAP064.dll		: 1.0.19.0
MBPPCn64.dll		: 1.0.0.110
MBppld64.dll		: 1.0.22.0
MBTHX32.dll		: 1.0.8.103
MBTHX64.dll		: 1.0.8.103
MBWrp64.dll		: 1.0.0.110
RCoInst64.dll		: 1.0.7.1
RP3DAA64.dll		: 6.0.6001.18
RP3DHT64.dll		: 6.0.6001.18
RtCOM64.dll		: 2.0.0.120
RTCOMDLL.dll		: 2.0.0.120
RTEED64A.dll		: 6.1.6001.29
RTEEG64A.dll		: 6.1.6001.29
RTEEL64A.dll		: 6.1.6001.29
RTEEP64A.dll		: 6.1.6001.29
RtkApi64.dll		: 1.0.0.13
RtkAPO64.dll		: 11.0.6000.116
RtkCfg.dll		: 1.0.0.1
RtkCfg64.dll		: 1.0.0.1
RtlCPAPI.dll		: 1.0.2.4

Readme.txt

Rt1CPAPI64.dll : 1.0.2.4  
 RtPgEx64.dll : 6.0.6000.103  
 SFComm64.dll : 2.0.0.8  
 SFDAPO64.dll : 2.0.0.8  
 SFHAP064.dll : 2.0.0.8  
 SFProc64.dll : 2.0.0.8  
 SFSAP064.dll : 2.0.0.8  
 slcshp64.dll : 1.0.3.0  
 slgeq64.dll : 1.0.1.0  
 slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.3.0  
 slmaxv64.dll : 1.1.2.0  
 sltshd64.dll : 1.1.1.0  
 sluapo64.dll : 1.4.8.0  
 SRSHP64.dll : 1.1.0.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0

HDMI Driver : -----

Vista/Win7 x86:  
 RtHDMV.sys : 6.0.1.5945  
 RtkAudioSrvATI.exe : 1.0.0.23  
 RtkUpd.exe : 2.8.0.0  
 RH3DAA32.dll : 6.0.6001.18  
 RH3DHT32.dll : 6.0.6001.18  
 RHCoInst.dll : 1.0.7.0  
 RHDMExt.dll : 6.0.6000.100  
 RtkHDM.dll : 11.0.6000.113

Vista/Win7 x64:  
 RtHDMVX.sys : 6.0.1.5945  
 RtkAudioSrvATI64.exe : 1.0.0.23  
 RtkUpd64.exe : 2.8.0.0  
 RH3DAA64.dll : 6.0.6001.18  
 RH3DHT64.dll : 6.0.6001.18  
 RHCoInst64.dll : 1.0.7.0  
 RHDMEx64.dll : 6.0.6000.100  
 RtkHDM64.dll : 11.0.6000.113

XP/2K x86:  
 RtkHDM.sys : 5.10.0.5945  
 Rtaupd.exe : 2.8.0.0  
 RHCoInstXP.dll : 1.0.7.0

XP/2K x64:  
 RtkHDMX.sys : 5.10.0.5945  
 Rtaupd64.exe : 2.8.0.0  
 RHCoInst64XP.dll : 1.0.7.0

Driver Setup Program : 2.85

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.34

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista/Windows 7 WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC270, ALC272, ALC273, ALC887, ALC670, ALC275

3. HDMI Device WHQL Support: ATI HDMI Devices

4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008,

Windows7 - x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5943

Readme.txt

RTKHDAUD.sys	: 5.10.0.5943
M cCal.exe	: 1.1.2.2
RTHDCPL.exe	: 2.3.1.4
RtkAudioService64.exe	: 1.0.0.19
RtkAudioService.exe	: 1.0.0.19
RTLCPAPI.exe	: 1.0.1.66
RtlUpd64.exe	: 2.8.0.0
RtlUpd.exe	: 2.8.0.0
SkyTel.exe	: 2.0.2.0
SoundMn.exe	: 1.0.0.32
vncutil64.exe	: 1.0.0.31
vncutil.exe	: 1.0.0.31
AlcMtr.exe	: 1.6.0.4
AlcWzrd.exe	: 1.1.0.37
Mnflt.sys	: 5.10.0.4112
Mnft64.sys	: 5.10.0.4115
AMBFlt.sys	: 5.10.0.4240
AMBft64.sys	: 5.10.0.4240
RTSndMgr.cpl	: 1.0.1.4
ALSndMgr.cpl	: 1.0.0.11
RCoInst64XP.dll	: 1.0.7.0
RTCOMDLL.dll	: 1.0.0.103
RtkCoInstXP.dll	: 1.0.7.0
RtlCPAPI.dll	: 1.0.2.3

Vista/Win7 driver : -----

RTKVHDA.sys	: 6.0.1.5943
AERTSrv.exe	: 1.0.32.9
APOPCH.exe	: 1.0.0.0
RtHDVBg.exe	: 1.0.0.6
RtHDVCpl.exe	: 1.0.0.422
RtkAudioService.exe	: 1.0.0.24
RtlUpd.exe	: 2.8.0.0
SkyTel.exe	: 2.0.2.2
vncutil.exe	: 1.0.0.31
mbflt32.sys	: 6.10.0.8
RTSndMgr.cpl	: 1.0.0.17
AERTACap.dll	: 2.0.32.8
AERTARen.dll	: 1.0.32.8
FMAPO.dll	: 42.5.18.67
MaxxAudioAPO.dll	: 1.2.2.0
MaxxAudioAPO20.dll	: 2.2.6.0
MaxxAudioEQ.dll	: 5.9.7.0
MBAP032.dll	: 1.0.19.0
MBPPCn32.dll	: 1.0.0.110
MBppld32.dll	: 1.0.19.0
MBTHX32.dll	: 1.0.8.102
MBWp32.dll	: 1.0.0.110
RP3DAA32.dll	: 6.0.6001.18
RP3DHT32.dll	: 6.0.6001.18
RTCOMDLL.dll	: 2.0.0.120
RTEED32A.dll	: 6.1.6001.29
RTEEG32A.dll	: 6.1.6001.29
RTEEL32A.dll	: 6.1.6001.29
RTEEP32A.dll	: 6.1.6001.29
RtkAPO.dll	: 11.0.6000.113
RtkApoApi.dll	: 1.0.0.13
RtkCfg.dll	: 1.0.0.1
RtkCoInst.dll	: 1.0.7.0
RtkPgExt.dll	: 6.0.6000.99
RtlCPAPI.dll	: 1.0.2.4
SFFXComm.dll	: 2.0.0.8
SFFXDAP0.dll	: 2.0.0.8
SFFXHAP0.dll	: 2.0.0.8
SFFXProc.dll	: 2.0.0.8
SFFXSAP0.dll	: 2.0.0.8
slcshp32.dll	: 1.0.3.0
slgeq32.dll	: 1.0.1.0
slh36032.dll	: 1.0.2.0
slInit32.dll	: 1.1.3.0
slmaxv32.dll	: 1.1.2.0
sltshd32.dll	: 1.1.1.0
sluapo32.dll	: 1.4.8.0
SRSHP360.dll	: 1.1.0.0
SRSTSHD.dll	: 1.1.4.0

Readme.txt

SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.1.3.0
WavesLib.dll	: 5.9.7.0
Vista/Win7 driver for x64	
RTKVHD64.sys	: 6.0.1.5943
AERTSr64.exe	: 1.0.64.9
APOPCH.exe	: 1.0.0.0
RAVBg64.exe	: 1.0.0.6
RAVCpl64.exe	: 1.0.0.422
RtkAudioService64.exe	: 1.0.0.24
RtlUpd64.exe	: 2.8.0.0
SkyTel.exe	: 2.0.2.2
vncutil64.exe	: 1.0.0.31
GWfilt64.sys	: 6.10.0.3
mbfilt64.sys	: 6.10.0.8
RTSnMg64.cpl	: 1.0.0.17
AERTAC64.dll	: 2.0.64.8
AERTAR64.dll	: 1.0.64.8
FMAP064.dll	: 42.6.18.67
MaxxAudioAPO20.dll	: 2.2.6.0
MBAP032.dll	: 1.0.19.0
MBAP064.dll	: 1.0.19.0
MBPPCn64.dll	: 1.0.0.110
MBpld64.dll	: 1.0.19.0
MBTHX32.dll	: 1.0.8.102
MBTHX64.dll	: 1.0.8.102
MBWrp64.dll	: 1.0.0.110
RCoInst64.dll	: 1.0.7.0
RP3DAA64.dll	: 6.0.6001.18
RP3DHT64.dll	: 6.0.6001.18
RtCOM64.dll	: 2.0.0.120
RTCOMDLL.dll	: 2.0.0.120
RTEED64A.dll	: 6.1.6001.29
RTEEG64A.dll	: 6.1.6001.29
RTEEL64A.dll	: 6.1.6001.29
RTEEP64A.dll	: 6.1.6001.29
RtkApi64.dll	: 1.0.0.13
RtkAPO64.dll	: 11.0.6000.113
RtkCfg.dll	: 1.0.0.1
RtkCfg64.dll	: 1.0.0.1
RtlCPAPI.dll	: 1.0.2.4
RtlCPAPI64.dll	: 1.0.2.4
RtPgEx64.dll	: 6.0.6000.99
SFComm64.dll	: 2.0.0.8
SFDAPO64.dll	: 2.0.0.8
SFHAP064.dll	: 2.0.0.8
SFProc64.dll	: 2.0.0.8
SFSAP064.dll	: 2.0.0.8
slcshp64.dll	: 1.0.3.0
slgeq64.dll	: 1.0.1.0
slh36064.dll	: 1.0.2.0
slInit64.dll	: 1.1.3.0
slmaxv64.dll	: 1.1.2.0
sltshd64.dll	: 1.1.1.0
sluapo64.dll	: 1.4.8.0
SRSHP64.dll	: 1.1.0.0
SRSTSH64.dll	: 1.1.4.0
SRSTSX64.dll	: 3.2.0.0
SRSWOW64.dll	: 1.1.3.0
HDM Driver : -----	
Vista/Win7 x86:	
RtHDM.V.sys	: 6.0.1.5897
RtkAudioSrvATI.exe	: 1.0.0.23
RtkUpd.exe	: 2.8.0.0
RH3DAA32.dll	: 6.0.6001.18
RH3DHT32.dll	: 6.0.6001.18
RHCoInst.dll	: 1.0.6.4
RHDM Ext.dll	: 6.0.6000.82
RtkHDM.dll	: 11.0.6000.101
Vista/Win7 x64:	
RtHDM.VX.sys	: 6.0.1.5897
RtkAudioSrvATI64.exe	: 1.0.0.23
RtkUpd64.exe	: 2.8.0.0



Readme.txt

RH3DAA64.dll : 6.0.6001.18  
 RH3DHT64.dll : 6.0.6001.18  
 RHCoInst64.dll : 1.0.6.4  
 RHDME64.dll : 6.0.6000.82  
 RtkHDM64.dll : 11.0.6000.101

XP/2K x86:  
 RtkHDM.sys : 5.10.0.5880  
 RtkUpd.exe : 2.7.1.3  
 RHCoInstXP.dll : 1.0.5.1  
 XP/2K x64:  
 RtkHDMX.sys : 5.10.0.5880  
 RtkUpd64.exe : 2.7.1.3  
 RHCoInst64XP.dll : 1.0.5.1

Driver Setup Program : 2.84

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.33

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista/Windows 7 WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887, ALC670, ALC275
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887, ALC670, ALC275
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008, Windows7 - x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5936  
 RTKHDAUD.sys : 5.10.0.5936  
 McCal.exe : 1.1.2.2  
 RTHDCPL.exe : 2.3.1.2  
 RtkAudioService64.exe : 1.0.0.19  
 RtkAudioService.exe : 1.0.0.19  
 RTLCPL.exe : 1.0.1.66  
 RtlUpd64.exe : 2.8.0.0  
 RtlUpd.exe : 2.8.0.0  
 SkyTel.exe : 2.0.2.0  
 SoundMn.exe : 1.0.0.32  
 vncutil64.exe : 1.0.0.29  
 vncutil.exe : 1.0.0.29  
 Alcmtr.exe : 1.6.0.4  
 AlcWzrd.exe : 1.1.0.37  
 Mnfilt.sys : 5.10.0.4112  
 Mnf64.sys : 5.10.0.4115  
 AMBFilt.sys : 5.10.0.4240  
 AMBFt64.sys : 5.10.0.4240  
 RTSndMgr.cpl : 1.0.1.4  
 ALSndMgr.cpl : 1.0.0.11  
 RCoInst64XP.dll : 1.0.6.9  
 RTCOMDLL.dll : 1.0.0.103  
 RtkCoInstXP.dll : 1.0.6.9  
 RtlCPAPI.dll : 1.0.2.3

Vista/Win7 driver : -----

Vista/Win7 driver for x86  
 RTKVHDA.sys : 6.0.1.5936  
 AERTSrv.exe : 1.0.32.9  
 APOPCH.exe : 1.0.0.0  
 RthdVbg.exe : 1.0.0.6  
 RthdVcpl.exe : 1.0.0.418  
 RtkAudioService.exe : 1.0.0.24  
 RtlUpd.exe : 2.8.0.0

Readme.txt

SkyTel.exe : 2.0.2.2  
 vncutil.exe : 1.0.0.29  
 RTSndMgr.cpl : 1.0.0.17  
 mbfilt32.sys : 6.10.0.8  
 AERTACap.dll : 2.0.32.8  
 AERTARen.dll : 1.0.32.8  
 FMAP0.dll : 42.5.18.65  
 MaxxAudioAPO.dll : 1.2.2.0  
 MaxxAudioAPO20.dll : 2.2.6.0  
 MaxxAudioEQ.dll : 5.9.7.0  
 MBAP032.dll : 1.0.19.0  
 MBPPCn32.dll : 1.0.0.110  
 MBppld32.dll : 1.0.19.0  
 MBTHX32.dll : 1.0.8.102  
 MBWrp32.dll : 1.0.0.110  
 RP3DAA32.dll : 6.0.6001.18  
 RP3DHT32.dll : 6.0.6001.18  
 RTCOMDLL.dll : 2.0.0.120  
 RTEED32A.dll : 6.1.6001.29  
 RTEEG32A.dll : 6.1.6001.29  
 RTEEL32A.dll : 6.1.6001.29  
 RTEEP32A.dll : 6.1.6001.29  
 RtkAPO.dll : 11.0.6000.109  
 RtkApoApi.dll : 1.0.0.13  
 RtkCfg.dll : 1.0.0.1  
 RtkCoInst.dll : 1.0.6.9  
 RtkPgExt.dll : 6.0.6000.96  
 RtlCPAPI.dll : 1.0.2.4  
 SFFXComm.dll : 2.0.0.8  
 SFFXDAP0.dll : 2.0.0.8  
 SFFXHAP0.dll : 2.0.0.8  
 SFFXProc.dll : 2.0.0.8  
 SFFXSAP0.dll : 2.0.0.8  
 slcshp32.dll : 1.0.3.0  
 slgeq32.dll : 1.0.1.0  
 slh36032.dll : 1.0.2.0  
 slInit32.dll : 1.1.3.0  
 slmaxv32.dll : 1.1.2.0  
 sltshd32.dll : 1.1.1.0  
 sluapo32.dll : 1.4.8.0  
 SRSHp360.dll : 1.1.0.0  
 SRSTSHD.dll : 1.1.4.0  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 WavesLib.dll : 5.9.7.0  
 Vista/Win7 driver for x64  
 RTKVHD64.sys : 6.0.1.5936  
 AERTSr64.exe : 1.0.64.9  
 APOPCH.exe : 1.0.0.0  
 RAVBg64.exe : 1.0.0.6  
 RAVCpl64.exe : 1.0.0.418  
 RtkAudioService64.exe : 1.0.0.24  
 RtlUpd64.exe : 2.8.0.0  
 SkyTel.exe : 2.0.2.2  
 vncutil64.exe : 1.0.0.29  
 GWFilt64.sys : 6.10.0.3  
 mbfilt64.sys : 6.10.0.8  
 RTSnMg64.cpl : 1.0.0.17  
 AERTAC64.dll : 2.0.64.8  
 AERTAR64.dll : 1.0.64.8  
 FMAP064.dll : 42.6.18.65  
 MaxxAudioAPO20.dll : 2.2.6.0  
 MBAP032.dll : 1.0.19.0  
 MBAP064.dll : 1.0.19.0  
 MBPPCn64.dll : 1.0.0.110  
 MBppld64.dll : 1.0.19.0  
 MBTHX32.dll : 1.0.8.102  
 MBTHX64.dll : 1.0.8.102  
 MBWrp64.dll : 1.0.0.110  
 RCoInst64.dll : 1.0.6.9  
 RP3DAA64.dll : 6.0.6001.18  
 RP3DHT64.dll : 6.0.6001.18  
 RtCOM64.dll : 2.0.0.120  
 RTCOMDLL.dll : 2.0.0.120  
 RTEED64A.dll : 6.1.6001.29

Readme.txt

RTEEG64A.dll : 6.1.6001.29  
 RTEEL64A.dll : 6.1.6001.29  
 RTEEP64A.dll : 6.1.6001.29  
 RtkApi64.dll : 1.0.0.13  
 RtkAPO64.dll : 11.0.6000.109  
 RtkCfg.dll : 1.0.0.1  
 RtkCfg64.dll : 1.0.0.1  
 RtlCPAPI.dll : 1.0.2.4  
 RtlCPAPI64.dll : 1.0.2.4  
 RtpgEx64.dll : 6.0.6000.96  
 SFComm64.dll : 2.0.0.8  
 SFDAPO64.dll : 2.0.0.8  
 SFHAP064.dll : 2.0.0.8  
 SFProc64.dll : 2.0.0.8  
 SFSAP064.dll : 2.0.0.8  
 slcshp64.dll : 1.0.3.0  
 slgeq64.dll : 1.0.1.0  
 slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.3.0  
 slmaxv64.dll : 1.1.2.0  
 sltshd64.dll : 1.1.1.0  
 sluapo64.dll : 1.4.8.0  
 SRSHP64.dll : 1.1.0.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0

HDMI Driver : -----

Vista/Win7 x86:  
 RtHDMV.sys : 6.0.1.5897  
 RtkAudioSrvATI.exe : 1.0.0.23  
 RtkUpd.exe : 2.8.0.0  
 RH3DAA32.dll : 6.0.6001.18  
 RH3DHT32.dll : 6.0.6001.18  
 RHCoInst.dll : 1.0.6.4  
 RHDMExt.dll : 6.0.6000.82  
 RtkHDM.dll : 11.0.6000.101

Vista/Win7 x64:  
 RtHDMVX.sys : 6.0.1.5897  
 RtkAudioSrvATI64.exe : 1.0.0.23  
 RtkUpd64.exe : 2.8.0.0  
 RH3DAA64.dll : 6.0.6001.18  
 RH3DHT64.dll : 6.0.6001.18  
 RHCoInst64.dll : 1.0.6.4  
 RHDMEx64.dll : 6.0.6000.82  
 RtkHDM64.dll : 11.0.6000.101

XP/2K x86:  
 RtkHDM.sys : 5.10.0.5880  
 RtkUpd.exe : 2.7.1.3  
 RHCoInstXP.dll : 1.0.5.1  
 XP/2K x64:  
 RtkHDMX.sys : 5.10.0.5880  
 RtkUpd64.exe : 2.7.1.3  
 RHCoInst64XP.dll : 1.0.5.1

Driver Setup Program : 2.84

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

- Driver Package R2.32  
 Realtek HD Audio Driver support all of Realtek HD Audio Codec .
1. Vista/Windows 7 WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887, ALC670, ALC275
  2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887, ALC670, ALC275
  3. HDMI Device WHQL Support: ATI HDMI Devices
  4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008,

Readme.txt

Windows7 - x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :  
RTKHDA64.sys : 5.10.0.5928  
RTKHDAUD.sys : 5.10.0.5928  
McCal.exe : 1.1.2.2  
RTHDCPL.exe : 2.3.1.0  
RtkAudioService64.exe : 1.0.0.19  
RtkAudioService.exe : 1.0.0.19  
RTLCPPL.exe : 1.0.1.66  
RtlUpd64.exe : 2.8.0.0  
RtlUpd.exe : 2.8.0.0  
SkyTel.exe : 2.0.2.0  
SoundMan.exe : 1.0.0.32  
vncutil64.exe : 1.0.0.27  
vncutil.exe : 1.0.0.27  
AlcMtr.exe : 1.6.0.4  
AlcWzrd.exe : 1.1.0.37  
Mnflt.sys : 5.10.0.4112  
Mnflt64.sys : 5.10.0.4115  
AMBflt.sys : 5.10.0.4240  
AMBft64.sys : 5.10.0.4240  
RTSndMgr.cpl : 1.0.1.4  
ALSndMgr.cpl : 1.0.0.11  
RCoInst64XP.dll : 1.0.6.5  
RTCOMDLL.dll : 1.0.0.103  
RtkCoInstXP.dll : 1.0.6.5  
RtlCPAPI.dll : 1.0.2.3

Vista/Win7 driver : -----

Vista/Win7 driver for x86  
RTKVHDA.sys : 6.0.1.5928  
AERTSrv.exe : 1.0.32.9  
APOPCH.exe : 1.0.0.0  
RtHDVBg.exe : 1.0.0.6  
RtHDVCpl.exe : 1.0.0.411  
RtkAudioService.exe : 1.0.0.24  
RtlUpd.exe : 2.8.0.0  
SkyTel.exe : 2.0.2.2  
vncutil.exe : 1.0.0.27  
mbflt32.sys : 6.10.0.8  
RTSndMgr.cpl : 1.0.0.17  
AERTACap.dll : 2.0.32.8  
AERTARen.dll : 1.0.32.8  
FMAP0.dll : 42.5.17.68  
MaxxAudioAPO.dll : 1.2.2.0  
MaxxAudioAPO20.dll : 2.2.2.0  
MaxxAudioEQ.dll : 5.9.7.0  
MBAP032.dll : 1.0.19.0  
MBPPCn32.dll : 1.0.0.110  
MBpld32.dll : 1.0.19.0  
MBTHX32.dll : 1.0.8.0  
MBWrp32.dll : 1.0.0.110  
RP3DAA32.dll : 6.0.6001.18  
RP3DHT32.dll : 6.0.6001.18  
RTCOMDLL.dll : 2.0.0.119  
RTEED32A.dll : 6.1.6001.29  
RTEEG32A.dll : 6.1.6001.29  
RTEEL32A.dll : 6.1.6001.29  
RTEEP32A.dll : 6.1.6001.29  
RtkAPO.dll : 11.0.6000.106  
RtkApoApi.dll : 1.0.0.12  
RtkCfg.dll : 1.0.0.1  
RtkCoInst.dll : 1.0.6.7  
RtkPgExt.dll : 6.0.6000.93  
RtlCPAPI.dll : 1.0.2.4  
SFFXComm.dll : 2.0.0.8  
SFFXDAP0.dll : 2.0.0.8  
SFFXHAP0.dll : 2.0.0.8  
SFFXProc.dll : 2.0.0.8  
SFFXSAP0.dll : 2.0.0.8

Readme.txt

```

slcshp32.dll : 1.0.3.0
slgeq32.dll : 1.0.1.0
slh36032.dll : 1.0.2.0
slInit32.dll : 1.1.3.0
slmaxv32.dll : 1.1.2.0
sltshd32.dll : 1.1.1.0
sluapo32.dll : 1.4.8.0
SRSHP360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista/Win7 driver for x64
RTKVHD64.sys : 6.0.1.5928
AERTSr64.exe : 1.0.64.9
APOPCH.exe : 1.0.0.0
RAVBg64.exe : 1.0.0.6
RAVCpl64.exe : 1.0.0.411
RtkAudioService64.exe : 1.0.0.24
RtlUpd64.exe : 2.8.0.0
SkyTel.exe : 2.0.2.2
vncutil64.exe : 1.0.0.27
GWfilt64.sys : 6.10.0.3
mbfilt64.sys : 6.10.0.8
RTSnMg64.cpl : 1.0.0.17
AERTAC64.dll : 2.0.64.8
AERTAR64.dll : 1.0.64.8
FMAP064.dll : 42.6.17.68
MaxxAudioAP020.dll : 2.2.2.0
MBAP032.dll : 1.0.19.0
MBAP064.dll : 1.0.19.0
MBPPCn64.dll : 1.0.0.110
MBppld64.dll : 1.0.19.0
MBTHX32.dll : 1.0.8.0
MBTHX64.dll : 1.0.8.0
MBWp64.dll : 1.0.0.110
RCoInst64.dll : 1.0.6.7
RP3DAA64.dll : 6.0.6001.18
RP3DHT64.dll : 6.0.6001.18
RtCOM64.dll : 2.0.0.119
RTCOMDLL.dll : 2.0.0.119
RTEED64A.dll : 6.1.6001.29
RTEEG64A.dll : 6.1.6001.29
RTEEL64A.dll : 6.1.6001.29
RTEEP64A.dll : 6.1.6001.29
RtkApi64.dll : 1.0.0.12
RtkAPO64.dll : 11.0.6000.106
RtkCfg.dll : 1.0.0.1
RtkCfg64.dll : 1.0.0.1
RtlCPAPI.dll : 1.0.2.4
RtlCPAPI64.dll : 1.0.2.4
RtPgEx64.dll : 6.0.6000.93
SFComm64.dll : 2.0.0.8
SFDAP064.dll : 2.0.0.8
SFHAP064.dll : 2.0.0.8
SFProc64.dll : 2.0.0.8
SFSAP064.dll : 2.0.0.8
slcshp64.dll : 1.0.3.0
slgeq64.dll : 1.0.1.0
slh36064.dll : 1.0.2.0
slInit64.dll : 1.1.3.0
slmaxv64.dll : 1.1.2.0
sltshd64.dll : 1.1.1.0
sluapo64.dll : 1.4.8.0
SRSHP64.dll : 1.1.0.0
SRSTSH64.dll : 1.1.4.0
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
-----
HDM Driver : -----
Vista/Win7 x86:
RtHDMV.sys : 6.0.1.5897
RtkAudioSrvATI.exe : 1.0.0.23
RtkUpd.exe : 2.8.0.0
RH3DAA32.dll : 6.0.6001.18
RH3DHT32.dll : 6.0.6001.18

```

Readme.txt

RHCoInst.dll : 1.0.6.4  
 RHDMExt.dll : 6.0.6000.82  
 RtkHDM.dll : 11.0.6000.101

Vista/Win7 x64:  
 RtHDMVX.sys : 6.0.1.5897  
 RtkAudioSrvATI64.exe : 1.0.0.23  
 RtkUpd64.exe : 2.8.0.0  
 RH3DAA64.dll : 6.0.6001.18  
 RH3DHT64.dll : 6.0.6001.18  
 RHCoInst64.dll : 1.0.6.4  
 RHDMEx64.dll : 6.0.6000.82  
 RtkHDM64.dll : 11.0.6000.101

XP/2K x86:  
 RtkHDM.sys : 5.10.0.5880  
 RtkUpd.exe : 2.7.1.3  
 RHCoInstXP.dll : 1.0.5.1  
 XP/2K x64:  
 RtkHDMX.sys : 5.10.0.5880  
 RtkUpd64.exe : 2.7.1.3  
 RHCoInst64XP.dll : 1.0.5.1

Driver Setup Program : 2.83

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.31

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista/Windows 7 WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887, ALC670, ALC275
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887, ALC670, ALC275

3. HDM Device WHQL Support: ATI HDM Devices

4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008, Windows7 - x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.
2. Fix DTM KS position testing fail issue when turn on Microphone effect under Win7.

2.) Package

1. Reboot message in log file. ( WLL\_REBOOT )
2. Copy all of AP files to system

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5919  
 RTKHDAUD.sys : 5.10.0.5919  
 Alcmtr.exe : 1.6.0.4  
 AlcWzrd.exe : 1.1.0.37  
 MlcCal.exe : 1.1.2.2  
 RTHDCPL.exe : 2.3.0.9  
 RtkAudioService64.exe : 1.0.0.19  
 RtkAudioService.exe : 1.0.0.19  
 RTLCPL.exe : 1.0.1.66  
 RtlUpd64.exe : 2.8.0.0  
 RtlUpd.exe : 2.8.0.0  
 SkyTel.exe : 2.0.2.0  
 SoundMan.exe : 1.0.0.32  
 vncutil64.exe : 1.0.0.24  
 vncutil.exe : 1.0.0.25  
 AMBFilt.sys : 5.10.0.4240  
 AMBFt64.sys : 5.10.0.4240  
 Mnftlt.sys : 5.10.0.4112  
 Mnft64.sys : 5.10.0.4115  
 ALSndMgr.cpl : 1.0.0.11  
 RTSndMgr.cpl : 1.0.1.4

Readme.txt

```

RCoInst64XP.dll : 1.0.6.5
RTCOMDLL.dll : 1.0.0.103
RtkCoInstXP.dll : 1.0.6.5
RtlCPAPI.dll : 1.0.2.3
Vista/Win7 driver : -----
Vista/Win7 driver for x86
RTKVHDA.sys : 6.0.1.5919
AERTSrv.exe : 1.0.32.9
APOPCH.exe : 1.0.0.0
RtHDVBg.exe : 1.0.0.5
RtHDVCpl.exe : 1.0.0.401
RtkAudioService.exe : 1.0.0.24
RtlUpd.exe : 2.8.0.0
SkyTel.exe : 2.0.2.2
vncutil.exe : 1.0.0.25
mbfilt32.sys : 6.10.0.6
RTSndMgr.cpl : 1.0.0.17
AERTACap.dll : 2.0.32.8
AERTARen.dll : 1.0.32.8
FMAP0.dll : 42.5.1.1
MaxxAudioAP0.dll : 1.2.2.0
MaxxAudioAP020.dll : 2.2.2.0
MaxxAudioEQ.dll : 5.9.7.0
MBAP032.dll : 1.0.9.0
MBPPCn32.dll : 1.0.0.110
MBpld32.dll : 1.0.9.0
MBTHX32.dll : 1.0.8.0
MBWp32.dll : 1.0.0.110
RP3DAA32.dll : 6.0.6001.18
RP3DHT32.dll : 6.0.6001.18
RTCOMDLL.dll : 2.0.0.117
RtkAP0.dll : 11.0.6000.104
RtkApoApi.dll : 1.0.0.10
RtkCfg.dll : 1.0.0.1
RtkCoInst.dll : 1.0.6.7
RtkPgExt.dll : 6.0.6000.89
RtlCPAPI.dll : 1.0.2.4
SFFXComm.dll : 2.0.0.8
SFFXDAP0.dll : 2.0.0.8
SFFXHAP0.dll : 2.0.0.8
SFFXProc.dll : 2.0.0.8
SFFXSAP0.dll : 2.0.0.8
slcshp32.dll : 1.0.3.0
slgeq32.dll : 1.0.1.0
slh36032.dll : 1.0.2.0
slinit32.dll : 1.1.3.0
slmaxv32.dll : 1.1.2.0
sltshd32.dll : 1.1.1.0
sluapo32.dll : 1.4.8.0
SRSHP360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista/Win7 driver for x64
RTKVHD64.sys : 6.0.1.5919
AERTSr64.exe : 1.0.64.9
APOPCH.exe : 1.0.0.0
RAVBg64.exe : 1.0.0.5
RAVCpl64.exe : 1.0.0.401
RtkAudioService64.exe : 1.0.0.24
RtlUpd64.exe : 2.8.0.0
SkyTel.exe : 2.0.2.2
vncutil64.exe : 1.0.0.24
GWfilt64.sys : 6.10.0.3
mbfilt64.sys : 6.10.0.8
RTSnm64.cpl : 1.0.0.17
AERTAC64.dll : 2.0.64.8
AERTAR64.dll : 1.0.64.8
FMAP064.dll : 42.6.1.1
MaxxAudioAP020.dll : 2.2.2.0
MBAP032.dll : 1.0.19.0
MBAP064.dll : 1.0.19.0
MBPPCn64.dll : 1.0.0.110
MBpld64.dll : 1.0.19.0

```

Readme.txt

MBTHX32.dll : 1.0.8.0  
 MBTHX64.dll : 1.0.8.0  
 MBWrp64.dll : 1.0.0.110  
 RCoInst64.dll : 1.0.6.7  
 RP3DAA64.dll : 6.0.6001.18  
 RP3DHT64.dll : 6.0.6001.18  
 RtCOM64.dll : 2.0.0.117  
 RTCOMDLL.dll : 2.0.0.117  
 RtkApi64.dll : 1.0.0.10  
 RtkAPO64.dll : 11.0.6000.104  
 RtkCfg.dll : 1.0.0.1  
 RtkCfg64.dll : 1.0.0.1  
 RtlCPAPI.dll : 1.0.2.4  
 RtlCPAPI64.dll : 1.0.2.4  
 RtpgEx64.dll : 6.0.6000.89  
 SFComm64.dll : 2.0.0.8  
 SFDAPO64.dll : 2.0.0.8  
 SFHAP064.dll : 2.0.0.8  
 SFProc64.dll : 2.0.0.8  
 SFSAP064.dll : 2.0.0.8  
 slcshp64.dll : 1.0.3.0  
 slgeq64.dll : 1.0.1.0  
 slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.3.0  
 slmaxv64.dll : 1.1.2.0  
 sltshd64.dll : 1.1.1.0  
 sluapo64.dll : 1.4.8.0  
 SRSHP64.dll : 1.1.0.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0

HDM Driver : -----

Vista/Win7 x86:  
 RtHDM.V.sys : 6.0.1.5897  
 RtkAudioSrvATI.exe : 1.0.0.23  
 RtkUpd.exe : 2.8.0.0  
 RH3DAA32.dll : 6.0.6001.18  
 RH3DHT32.dll : 6.0.6001.18  
 RHCoInst.dll : 1.0.6.4  
 RHDMExt.dll : 6.0.6000.82  
 RtkHDM.dll : 11.0.6000.101

Vista/Win7 x64:  
 RtHDM.VX.sys : 6.0.1.5897  
 RtkAudioSrvATI64.exe : 1.0.0.23  
 RtkUpd64.exe : 2.8.0.0  
 RH3DAA64.dll : 6.0.6001.18  
 RH3DHT64.dll : 6.0.6001.18  
 RHCoInst64.dll : 1.0.6.4  
 RHDMEx64.dll : 6.0.6000.82  
 RtkHDM64.dll : 11.0.6000.101

XP/2K x86:  
 RtkHDM.sys : 5.10.0.5880  
 RtkUpd.exe : 2.7.1.3  
 RHCoInstXP.dll : 1.0.5.1  
 XP/2K x64:  
 RtkHDMX.sys : 5.10.0.5880  
 RtkUpd64.exe : 2.7.1.3  
 RHCoInst64XP.dll : 1.0.5.1

Driver Setup Program : 2.83

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.30

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista/Windows 7 WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887, ALC670, ALC275



Readme.txt

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887, ALC670, ALC275

3. HDMI Device WHQL Support: ATI HDMI Devices

4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008, Windows7 - x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.
2. Fix DTM testing issue under Win7.

Windows 2000/XP : -----

Windows 2000/XP :

RTKHDA64.sys	: 5.10.0.5911
RTKHDAUD.sys	: 5.10.0.5911
McCal.exe	: 1.1.2.2
RTHDCPL.exe	: 2.3.0.7
RtkAudioService64.exe	: 1.0.0.19
RtkAudioService.exe	: 1.0.0.19
RTLCPPL.exe	: 1.0.1.66
RtlUpd64.exe	: 2.8.0.0
RtlUpd.exe	: 2.8.0.0
SkyTel.exe	: 2.0.2.0
SoundMan.exe	: 1.0.0.32
vncutil64.exe	: 1.0.0.23
vncutil.exe	: 1.0.0.23
AlcMtr.exe	: 1.6.0.4
AlcWzrd.exe	: 1.1.0.37
Mnflt.sys	: 5.10.0.4112
Mnft64.sys	: 5.10.0.4115
AMBflt.sys	: 5.10.0.4240
AMBft64.sys	: 5.10.0.4240
RTSndMgr.cpl	: 1.0.1.4
ALSndMgr.cpl	: 1.0.0.11
RCoInst64XP.dll	: 1.0.6.5
RTCOMDLL.dll	: 1.0.0.103
RtkCoInstXP.dll	: 1.0.6.5
RtlCPAPI.dll	: 1.0.2.3

Vista/Win7 driver : -----

Vista/Win7 driver for x86

RTKVHDA.sys	: 6.0.1.5911
AERTSrv.exe	: 1.0.32.9
APOPCH.exe	: 1.0.0.0
RtHDVBg.exe	: 1.0.0.5
RtHDVCpl.exe	: 1.0.0.395
RtkAudioService.exe	: 1.0.0.24
RtlUpd.exe	: 2.8.0.0
SkyTel.exe	: 2.0.2.2
vncutil.exe	: 1.0.0.23
mbflt32.sys	: 6.10.0.6
RTSndMgr.cpl	: 1.0.0.17
AERTACap.dll	: 2.0.32.8
AERTARen.dll	: 1.0.32.8
FMAPO.dll	: 42.5.1.1
MaxxAudioAPO.dll	: 1.2.2.0
MaxxAudioAPO20.dll	: 2.2.2.0
MaxxAudioEQ.dll	: 5.9.7.0
MBAP032.dll	: 1.0.9.0
MBPPCn32.dll	: 1.0.0.110
MBpld32.dll	: 1.0.9.0
MBTHX32.dll	: 1.0.8.0
MBWrp32.dll	: 1.0.0.110
RP3DAA32.dll	: 6.0.6001.18
RP3DHT32.dll	: 6.0.6001.18
RTCOMDLL.dll	: 2.0.0.117
RtkAPO.dll	: 11.0.6000.101
RtkApoApi.dll	: 1.0.0.10
RtkCfg.dll	: 1.0.0.1
RtkCoInst.dll	: 1.0.6.5
RtkPgExt.dll	: 6.0.6000.87
RtlCPAPI.dll	: 1.0.2.4
SFFXComm.dll	: 2.0.0.8
SFFXDAP0.dll	: 2.0.0.8
SFFXHAP0.dll	: 2.0.0.8

Readme.txt

SFFXProc.dll	: 2.0.0.8
SFFXSAP0.dll	: 2.0.0.8
slcshp32.dll	: 1.0.3.0
slgeq32.dll	: 1.0.1.0
slh36032.dll	: 1.0.2.0
slInit32.dll	: 1.1.3.0
slmaxv32.dll	: 1.1.2.0
sltshd32.dll	: 1.1.1.0
sluapo32.dll	: 1.4.8.0
SRSHP360.dll	: 1.1.0.0
SRSTSHD.dll	: 1.1.4.0
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.1.3.0
WavesLib.dll	: 5.9.7.0
Vista/Win7 driver for x64	
RTKVHD64.sys	: 6.0.1.5911
AERTSr64.exe	: 1.0.64.9
APOPCHEX.exe	: 1.0.0.0
RAVBg64.exe	: 1.0.0.5
RAVCpl64.exe	: 1.0.0.395
RtkAudioService64.exe	: 1.0.0.24
RtlUpd64.exe	: 2.8.0.0
SkyTel.exe	: 2.0.2.2
vncutil64.exe	: 1.0.0.23
GWfilt64.sys	: 6.10.0.3
mbfilt64.sys	: 6.10.0.6
RTSnMg64.cpl	: 1.0.0.17
AERTAC64.dll	: 2.0.64.8
AERTAR64.dll	: 1.0.64.8
FMAP064.dll	: 42.6.1.1
MaxxAudioAP020.dll	: 2.2.2.0
MBAP032.dll	: 1.0.9.0
MBAP064.dll	: 1.0.9.0
MBPPCn64.dll	: 1.0.0.110
MBppld64.dll	: 1.0.9.0
MBTHX32.dll	: 1.0.8.0
MBTHX64.dll	: 1.0.8.0
MBWrp64.dll	: 1.0.0.110
RCoInst64.dll	: 1.0.6.5
RP3DAA64.dll	: 6.0.6001.18
RP3DHT64.dll	: 6.0.6001.18
RtCOM64.dll	: 2.0.0.117
RTCOMDLL.dll	: 2.0.0.117
RtkApi64.dll	: 1.0.0.10
RtkAP064.dll	: 11.0.6000.101
RtkCfg.dll	: 1.0.0.1
RtkCfg64.dll	: 1.0.0.1
RtlCPAPI.dll	: 1.0.2.4
RtlCPAPI64.dll	: 1.0.2.4
RtPgEx64.dll	: 6.0.6000.87
SFComm64.dll	: 2.0.0.8
SFDAPO64.dll	: 2.0.0.8
SFHAP064.dll	: 2.0.0.8
SFProc64.dll	: 2.0.0.8
SFSAP064.dll	: 2.0.0.8
slcshp64.dll	: 1.0.3.0
slgeq64.dll	: 1.0.1.0
slh36064.dll	: 1.0.2.0
slInit64.dll	: 1.1.3.0
slmaxv64.dll	: 1.1.2.0
sltshd64.dll	: 1.1.1.0
sluapo64.dll	: 1.4.8.0
SRSHP64.dll	: 1.1.0.0
SRSTSH64.dll	: 1.1.4.0
SRSTSX64.dll	: 3.2.0.0
SRSWOW64.dll	: 1.1.3.0
HDMI Driver : -----	
Vista/Win7 x86:	
RtHDMV.sys	: 6.0.1.5897
RtkAudioSrvATI.exe	: 1.0.0.23
RtkUpd.exe	: 2.8.0.0
RH3DAA32.dll	: 6.0.6001.18
RH3DHT32.dll	: 6.0.6001.18
RHCoInst.dll	: 1.0.6.4
RHDMExt.dll	: 6.0.6000.82

Readme.txt

RtkHDM.dll : 11.0.6000.101

Vista/Win7 x64:  
RtHDMVX.sys : 6.0.1.5897  
RtkAudioSrvATI64.exe : 1.0.0.23  
RtkUpd64.exe : 2.8.0.0  
RH3DAA64.dll : 6.0.6001.18  
RH3DHT64.dll : 6.0.6001.18  
RHCoInst64.dll : 1.0.6.4  
RHDMEx64.dll : 6.0.6000.82  
RtkHDM64.dll : 11.0.6000.101

XP/2K x86:  
RtkHDM.sys : 5.10.0.5880  
RtkUpd.exe : 2.7.1.3  
RHCoInstXP.dll : 1.0.5.1

XP/2K x64:  
RtkHDMX.sys : 5.10.0.5880  
RtkUpd64.exe : 2.7.1.3  
RHCoInst64XP.dll : 1.0.5.1

Driver Setup Program : 2.81

Windows 2000/XP Operate on :  
Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.29

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista/Windows 7 WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887, ALC670
  2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887, ALC670
  3. HDMI Device WHQL Support: ATI HDMI Devices
  4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008,
- Windows7 - x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
  6. Add/Fix
    - 1.) Driver :
      1. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :  
RTKHDA64.sys : 5.10.0.5898  
RTKHDAUD.sys : 5.10.0.5898  
Alcmtr.exe : 1.6.0.4  
AlcWzrd.exe : 1.1.0.37  
McCal.exe : 1.1.2.1  
RTHDCPL.exe : 2.3.0.0  
RtkAudioService.exe : 1.0.0.19  
RtkAudioService64.exe : 1.0.0.19  
RTLCPPL.exe : 1.0.1.66  
RtlUpd.exe : 2.8.0.0  
RtlUpd64.exe : 2.8.0.0  
SkyTel.exe : 2.0.2.0  
SoundMan.exe : 1.0.0.32  
vncutil.exe : 1.0.0.23  
vncutil64.exe : 1.0.0.23  
AMBFilt.sys : 5.10.0.4240  
AMBFt64.sys : 5.10.0.4240  
Mnflt.sys : 5.10.0.4112  
Mnft64.sys : 5.10.0.4115  
ALSndMgr.cpl : 1.0.0.11  
RTSndMgr.cpl : 1.0.1.3  
RCoInst64XP.dll : 1.0.6.3  
RTCOMDLL.dll : 1.0.0.103  
RtkCoInstXP.dll : 1.0.6.3  
RtlCPAPI.dll : 1.0.2.3

Vista/Win7 driver : -----

Vista/Win7 driver for x86

## Readme.txt

RTKVHDA.sys	: 6.0.1.5898
AERTSrv.exe	: 1.0.32.9
APOPCH.exe	: 1.0.0.0
RtHDVBg.exe	: 1.0.0.5
RtHDVCpl.exe	: 1.0.0.386
RtkAudioService.exe	: 1.0.0.24
RtlUpd.exe	: 2.8.0.0
SkyTel.exe	: 2.0.2.2
vncutil.exe	: 1.0.0.23
mbfilt32.sys	: 6.10.0.6
RTSndMgr.cpl	: 1.0.0.16
AERTACap.dll	: 2.0.32.8
AERTARen.dll	: 1.0.32.8
FMAP0.dll	: 0.0.18.2
MaxxAudioAP0.dll	: 1.2.2.0
MaxxAudioAP020.dll	: 2.2.2.0
MaxxAudioEQ.dll	: 5.9.7.0
MBAP032.dll	: 1.0.9.0
MBPPCn32.dll	: 1.0.0.110
Mbpld32.dll	: 1.0.9.0
MBTHX32.dll	: 1.0.6.0
MBWrp32.dll	: 1.0.0.110
RP3DAA32.dll	: 6.0.6001.18
RP3DHT32.dll	: 6.0.6001.18
RTCOMDLL.dll	: 2.0.0.117
RtkAP0.dll	: 11.0.6000.101
RtkApoApi.dll	: 1.0.0.10
RtkCfg.dll	: 1.0.0.1
RtkCoInst.dll	: 1.0.6.4
RtkPgExt.dll	: 6.0.6000.84
RtlCPAPI.dll	: 1.0.2.4
SFFXComm.dll	: 2.0.0.6
SFFXDAP0.dll	: 2.0.0.6
SFFXHAP0.dll	: 2.0.0.6
SFFXProc.dll	: 2.0.0.6
SFFXSAP0.dll	: 2.0.0.6
slcshp32.dll	: 1.0.3.0
slgeq32.dll	: 1.0.1.0
slh36032.dll	: 1.0.2.0
slInit32.dll	: 1.1.3.0
slmaxv32.dll	: 1.1.2.0
sltshd32.dll	: 1.1.1.0
sluapo32.dll	: 1.4.8.0
SRSHP360.dll	: 1.1.0.0
SRSTSHD.dll	: 1.1.4.0
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.1.3.0
WavesLib.dll	: 5.9.7.0
Vista/Win7 driver for x64	
RTKVHD64.sys	: 6.0.1.5898
AERTSr64.exe	: 1.0.64.9
APOPCH.exe	: 1.0.0.0
RAVBg64.exe	: 1.0.0.5
RAVCpl64.exe	: 1.0.0.386
RtkAudioService64.exe	: 1.0.0.24
RtlUpd64.exe	: 2.8.0.0
SkyTel.exe	: 2.0.2.2
vncutil64.exe	: 1.0.0.23
GWfilt64.sys	: 6.10.0.3
mbfilt64.sys	: 6.10.0.6
RTSnMg64.cpl	: 1.0.0.16
AERTAC64.dll	: 2.0.64.8
AERTAR64.dll	: 1.0.64.8
FMAP064.dll	: 0.0.18.2
MaxxAudioAP020.dll	: 2.2.2.0
MBAP032.dll	: 1.0.9.0
MBAP064.dll	: 1.0.9.0
MBPPCn64.dll	: 1.0.0.110
Mbpld64.dll	: 1.0.9.0
MBTHX32.dll	: 1.0.6.0
MBTHX64.dll	: 1.0.6.0
MBWrp64.dll	: 1.0.0.110
RCoInst64.dll	: 1.0.6.4
RP3DAA64.dll	: 6.0.6001.18
RP3DHT64.dll	: 6.0.6001.18

Readme.txt

RtCOMB4.dll : 2.0.0.117  
 RTCOMDLL.dll : 2.0.0.117  
 RtkApi64.dll : 1.0.0.10  
 RtkAPO64.dll : 11.0.6000.101  
 RtkCfg.dll : 1.0.0.1  
 RtkCfg64.dll : 1.0.0.1  
 RtlCPAPI.dll : 1.0.2.4  
 RtlCPAPI64.dll : 1.0.2.4  
 RtpgEx64.dll : 6.0.6000.84  
 SFComm64.dll : 2.0.0.6  
 SFDAP064.dll : 2.0.0.6  
 SFHAP064.dll : 2.0.0.6  
 SFProc64.dll : 2.0.0.6  
 SFSAP064.dll : 2.0.0.6  
 slcshp64.dll : 1.0.3.0  
 slgeq64.dll : 1.0.1.0  
 slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.3.0  
 slmaxv64.dll : 1.1.2.0  
 sltshd64.dll : 1.1.1.0  
 sluapo64.dll : 1.4.8.0  
 SRSHP64.dll : 1.1.0.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0

HDMI Driver : -----

Vista/Win7 x86:  
 RtHDMV.sys : 6.0.1.5897  
 RtkAudioSrvATI.exe : 1.0.0.23  
 RtkUpd.exe : 2.8.0.0  
 RH3DAA32.dll : 6.0.6001.18  
 RH3DHT32.dll : 6.0.6001.18  
 RHCoInst.dll : 1.0.6.4  
 RHDMEExt.dll : 6.0.6000.82  
 RtkHDM.dll : 11.0.6000.101

Vista/Win7 x64:  
 RtHDMVX.sys : 6.0.1.5897  
 RtkAudioSrvATI64.exe : 1.0.0.23  
 RtkUpd64.exe : 2.8.0.0  
 RH3DAA64.dll : 6.0.6001.18  
 RH3DHT64.dll : 6.0.6001.18  
 RHCoInst64.dll : 1.0.6.4  
 RHDMEx64.dll : 6.0.6000.82  
 RtkHDM64.dll : 11.0.6000.101

XP/2K x86:  
 RtkHDM.sys : 5.10.0.5880  
 RtkUpd.exe : 2.7.1.3  
 RHCoInstXP.dll : 1.0.5.1  
 XP/2K x64:  
 RtkHDMX.sys : 5.10.0.5880  
 RtkUpd64.exe : 2.7.1.3  
 RHCoInst64XP.dll : 1.0.5.1

Driver Setup Program : 2.81

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.28

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista/Windows 7 WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887, ALC670

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887, ALC670

3. HDMI Device WHQL Support: ATI HDMI Devices

4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008, Windows7 - x86/x64

Readme.txt

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.
  - 2.) Package :
    1. Fix uninstallation driver issue under Windows x64 system .

Windows 2000/XP :	-----
Windows 2000/XP :	
Windows 2000/XP :	
RTKHDA64.sys	: 5.10.0.5888
RTKHDAUD.sys	: 5.10.0.5888
Alcmtr.exe	: 1.6.0.4
AlcWzrd.exe	: 1.1.0.37
MicCal.exe	: 1.1.2.1
RTHDCPL.exe	: 2.2.9.7
RtkAudioService.exe	: 1.0.0.19
RtkAudioService64.exe	: 1.0.0.19
RTLCPPL.exe	: 1.0.1.66
RtlUpd.exe	: 2.8.0.0
RtlUpd64.exe	: 2.8.0.0
SkyTel.exe	: 2.0.2.0
SoundMan.exe	: 1.0.0.32
vncutil.exe	: 1.0.0.23
vncutil64.exe	: 1.0.0.23
AMBFilt.sys	: 5.10.0.4240
AMBFt64.sys	: 5.10.0.4240
MnFilt.sys	: 5.10.0.4112
Mnft64.sys	: 5.10.0.4115
ALSndMgr.cpl	: 1.0.0.11
RTSndMgr.cpl	: 1.0.1.3
RCoInst64XP.dll	: 1.0.6.2
RTCOMDLL.dll	: 1.0.0.103
RtkCoInstXP.dll	: 1.0.6.2
RtlCPAPI.dll	: 1.0.2.3
Vista/Win7 driver :	-----
Vista/Win7 driver for x86	
RTKVHDA.sys	: 6.0.1.5888
AERTSrv.exe	: 1.0.32.9
APOPCH.exe	: 1.0.0.0
RtHDVBg.exe	: 1.0.0.5
RtHDVCpl.exe	: 1.0.0.376
RtkAudioService.exe	: 1.0.0.22
RtlUpd.exe	: 2.8.0.0
SkyTel.exe	: 2.0.2.2
vncutil.exe	: 1.0.0.23
RTSndMgr.cpl	: 1.0.0.15
AERTACap.dll	: 2.0.32.8
AERTARen.dll	: 1.0.32.8
FMAP0.dll	: 0.0.18.2
MaxxAudioAPO.dll	: 1.2.2.0
MaxxAudioAPO20.dll	: 2.2.2.0
MaxxAudioEQ.dll	: 5.9.7.0
MBAP032.dll	: 1.0.9.0
MBPPCn32.dll	: 1.0.0.110
MBppld32.dll	: 1.0.9.0
MBWrp32.dll	: 1.0.0.110
RP3DAA32.dll	: 6.0.6001.18
RP3DHT32.dll	: 6.0.6001.18
RTCOMDLL.dll	: 2.0.0.116
RtkAPO.dll	: 11.0.6000.101
RtkApoApi.dll	: 1.0.0.10
RtkCfg.dll	: 1.0.0.1
RtkCoInst.dll	: 1.0.6.2
RtkPgExt.dll	: 6.0.6000.82
RtlCPAPI.dll	: 1.0.2.4
SFFXComm.dll	: 2.0.0.6
SFFXDAP0.dll	: 2.0.0.6
SFFXHAP0.dll	: 2.0.0.6
SFFXProc.dll	: 2.0.0.6
SFFXSAP0.dll	: 2.0.0.6
slcshp32.dll	: 1.0.3.0
slgeq32.dll	: 1.0.1.0
slh36032.dll	: 1.0.2.0
slInit32.dll	: 1.1.3.0

Readme.txt

slmaxv32.dll	: 1.1.2.0
sltshd32.dll	: 1.1.1.0
sluapo32.dll	: 1.4.8.0
SRSHP360.dll	: 1.1.0.0
SRSTSHD.dll	: 1.1.4.0
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.1.3.0
WavesLib.dll	: 5.9.7.0
RCORES.dat	: 1.0.0.5
Vista/Win7 driver for x64	
RTKVHD64.sys	: 6.0.1.5888
AERTSr64.exe	: 1.0.64.9
APOPCH.exe	: 1.0.0.0
RAVBg64.exe	: 1.0.0.5
RAVCpl64.exe	: 1.0.0.376
RtkAudioService64.exe	: 1.0.0.22
RtlUpd64.exe	: 2.8.0.0
SkyTel.exe	: 2.0.2.2
vncutil64.exe	: 1.0.0.23
GWfilt64.sys	: 6.10.0.3
RTSnMg64.cpl	: 1.0.0.15
AERTAC64.dll	: 2.0.64.8
AERTAR64.dll	: 1.0.64.8
FMAP064.dll	: 0.0.18.2
MaxxAudioAP020.dll	: 2.2.2.0
MBAP032.dll	: 1.0.9.0
MBAP064.dll	: 1.0.9.0
MBPPCn64.dll	: 1.0.0.110
MBpld64.dll	: 1.0.9.0
MBWp64.dll	: 1.0.0.110
RCoInst64.dll	: 1.0.6.2
RP3DAA64.dll	: 6.0.6001.18
RP3DHT64.dll	: 6.0.6001.18
RtCOM64.dll	: 2.0.0.116
RTCOMDLL.dll	: 2.0.0.116
RtkApi64.dll	: 1.0.0.10
RtkAP064.dll	: 11.0.6000.101
RtkCfg.dll	: 1.0.0.1
RtkCfg64.dll	: 1.0.0.1
RtlCPAPI.dll	: 1.0.2.4
RtlCPAPI64.dll	: 1.0.2.4
RtPgEx64.dll	: 6.0.6000.82
SFComm64.dll	: 2.0.0.6
SFDAPO64.dll	: 2.0.0.6
SFHAP064.dll	: 2.0.0.6
SFProc64.dll	: 2.0.0.6
SFSAP064.dll	: 2.0.0.6
slcshp64.dll	: 1.0.3.0
slgeq64.dll	: 1.0.1.0
slh36064.dll	: 1.0.2.0
slInit64.dll	: 1.1.3.0
slmaxv64.dll	: 1.1.2.0
sltshd64.dll	: 1.1.1.0
sluapo64.dll	: 1.4.8.0
SRSHP64.dll	: 1.1.0.0
SRSTSH64.dll	: 1.1.4.0
SRSTSX64.dll	: 3.2.0.0
SRSWOW64.dll	: 1.1.3.0
RCORES64.dat	: 1.0.0.5
HDM Driver : -----	
Vista/Win7 x86:	
RtHDM.V.sys	: 6.0.1.5880
RtkUpd.exe	: 2.7.1.3
RH3DAA32.dll	: 6.0.6001.18
RH3DHT32.dll	: 6.0.6001.18
RHCoInst.dll	: 1.0.6.0
RHDMExt.dll	: 6.0.6000.82
RtkHDM.dll	: 11.0.6000.100
Vista/Win7 x64:	
RtHDM.VX.sys	: 6.0.1.5880
RtkUpd64.exe	: 2.7.1.3
RH3DAA64.dll	: 6.0.6001.18
RH3DHT64.dll	: 6.0.6001.18

Readme.txt

RHCoInst64.dll : 1.0.6.0  
 RHDME64.dll : 6.0.6000.82  
 RtkHDM64.dll : 11.0.6000.100

XP/2K x86:  
 RtkHDM.sys : 5.10.0.5880  
 RtkUpd.exe : 2.7.1.3  
 RHCoInstXP.dll : 1.0.5.1  
 XP/2K x64:  
 RtkHDMX.sys : 5.10.0.5880  
 RtkUpd64.exe : 2.7.1.3  
 RHCoInst64XP.dll : 1.0.5.1  
 Driver Setup Program : 2.80

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.27

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista/Windows 7 WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008, Windows7 - x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.
    2. Fix GUI issue which can't launch Windows MediaPlayer under Win7 OS.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5874  
 RTKHDAUD.sys : 5.10.0.5874  
 MicCal.exe : 1.1.2.1  
 RTHDCPL.exe : 2.2.9.2  
 RtkAudioService64.exe : 1.0.0.19  
 RtkAudioService.exe : 1.0.0.19  
 RTLCPPL.exe : 1.0.1.66  
 RtlUpd64.exe : 2.7.1.4  
 RtlUpd.exe : 2.7.1.4  
 SkyTel.exe : 2.0.2.0  
 SoundMan.exe : 1.0.0.32  
 vncutil64.exe : 1.0.0.23  
 vncutil.exe : 1.0.0.23  
 Alcmtr.exe : 1.6.0.4  
 Alcwzrd.exe : 1.1.0.37  
 Mbnfilt.sys : 5.10.0.4112  
 Mbnft64.sys : 5.10.0.4115  
 AMBFilt.sys : 5.10.0.4240  
 AMBFt64.sys : 5.10.0.4240  
 RTSndMgr.cpl : 1.0.1.3  
 ALSndMgr.cpl : 1.0.0.11  
 RCoInst64XP.dll : 1.0.5.9  
 RTCOMDLL.dll : 1.0.0.103  
 RtkCoInstXP.dll : 1.0.5.9  
 RtlCPAPI.dll : 1.0.2.3

Vista/Win7 driver : -----

Vista/Win7 driver for x86  
 RTKVHDA.sys : 6.0.1.5874  
 AERTSrv.exe : 1.0.32.9  
 APOPCH.exe : 1.0.0.0  
 RtHDVCpl.exe : 1.0.0.366  
 RtkAudioService.exe : 1.0.0.21  
 RtlUpd.exe : 2.7.1.4  
 SkyTel.exe : 2.0.2.2  
 vncutil.exe : 1.0.0.23  
 RTSndMgr.cpl : 1.0.0.15



Readme.txt

AERTACap.dll : 2.0.32.8  
 AERTARen.dll : 1.0.32.8  
 FMAP0.dll : 0.0.14.1  
 MaxxAudioAPO.dll : 1.2.2.0  
 MaxxAudioAPO20.dll : 2.2.2.0  
 MaxxAudioEQ.dll : 5.9.7.0  
 MBAP032.dll : 1.0.9.0  
 MBPPCn32.dll : 1.0.0.110  
 Mbpld32.dll : 1.0.9.0  
 MBWp32.dll : 1.0.0.110  
 RP3DAA32.dll : 6.0.6001.18  
 RP3DHT32.dll : 6.0.6001.18  
 RTCOMDLL.dll : 2.0.0.113  
 RtkAPO.dll : 11.0.6000.100  
 RtkApoApi.dll : 1.0.0.10  
 RtkCfg.dll : 1.0.0.1  
 RtkCoInst.dll : 1.0.6.0  
 RtkPgExt.dll : 6.0.6000.82  
 RtlCPAPI.dll : 1.0.2.4  
 SFFXComm.dll : 2.0.0.6  
 SFFXDAP0.dll : 2.0.0.6  
 SFFXHAP0.dll : 2.0.0.6  
 SFFXProc.dll : 2.0.0.6  
 SFFXSAP0.dll : 2.0.0.6  
 slcshp32.dll : 1.0.3.0  
 slgeq32.dll : 1.0.1.0  
 slh36032.dll : 1.0.2.0  
 slInit32.dll : 1.1.3.0  
 slmaxv32.dll : 1.1.2.0  
 sltshd32.dll : 1.1.1.0  
 sluapo32.dll : 1.4.8.0  
 SRSH360.dll : 1.1.0.0  
 SRSTSHD.dll : 1.1.4.0  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 WavesLib.dll : 5.9.7.0  
 Vista/Win7 driver for x64  
 RTKVHD64.sys : 6.0.1.5874  
 AERTSr64.exe : 1.0.64.9  
 APOpch.exe : 1.0.0.0  
 RAVCpl64.exe : 1.0.0.366  
 RtkAudioService64.exe : 1.0.0.21  
 RtlUpd64.exe : 2.7.1.4  
 SkyTel.exe : 2.0.2.2  
 vncutil64.exe : 1.0.0.23  
 GWFlt64.sys : 6.10.0.3  
 RTSnMg64.cpl : 1.0.0.15  
 AERTAC64.dll : 2.0.64.8  
 AERTAR64.dll : 1.0.64.8  
 FMAP064.dll : 0.0.14.1  
 MaxxAudioAPO20.dll : 2.2.2.0  
 MBAP064.dll : 1.0.9.0  
 MBAP064.dll : 1.0.9.0  
 MBPPCn64.dll : 1.0.0.110  
 Mbpld64.dll : 1.0.9.0  
 MBWp64.dll : 1.0.0.110  
 RCoInst64.dll : 1.0.6.0  
 RP3DAA64.dll : 6.0.6001.18  
 RP3DHT64.dll : 6.0.6001.18  
 RtCOM64.dll : 2.0.0.113  
 RTCOMDLL.dll : 2.0.0.113  
 RtkApi64.dll : 1.0.0.10  
 RtkAPO64.dll : 11.0.6000.100  
 RtkCfg.dll : 1.0.0.1  
 RtkCfg64.dll : 1.0.0.1  
 RtlCPAPI.dll : 1.0.2.4  
 RtlCPAPI64.dll : 1.0.2.4  
 RtlPgEx64.dll : 6.0.6000.82  
 SFComm64.dll : 2.0.0.6  
 SFDAP064.dll : 2.0.0.6  
 SFHAP064.dll : 2.0.0.6  
 SFProc64.dll : 2.0.0.6  
 SFSAP064.dll : 2.0.0.6  
 slcshp64.dll : 1.0.3.0  
 slgeq64.dll : 1.0.1.0

Readme.txt

```

slh36064.dll           : 1.0.2.0
slInit64.dll           : 1.1.3.0
slmaxv64.dll           : 1.1.2.0
sltshd64.dll           : 1.1.1.0
sluapo64.dll           : 1.4.8.0
SRSHp64.dll           : 1.1.0.0
SRSTSH64.dll           : 1.1.4.0
SRSTX64.dll            : 3.2.0.0
SRSWOW64.dll           : 1.1.3.0
HDMI Driver : -----
Vista/WIn7 x86:
RtHDMV.sys             : 6.0.1.5857
RtkUpd.exe             : 2.7.1.3
RH3DAA32.dll           : 6.0.6001.18
RH3DHT32.dll           : 6.0.6001.18
RHCoInst.dll           : 1.0.4.9
RHDMEExt.dll           : 6.0.6000.79
RtkHDM.dll             : 11.0.6000.99

Vista/WIn7 x64:
RtHDMVX.sys            : 6.0.1.5857
RtkUpd64.exe           : 2.7.1.3
RH3DAA64.dll           : 6.0.6001.18
RH3DHT64.dll           : 6.0.6001.18
RHCoInst64.dll         : 1.0.4.4
RHDMEEx64.dll          : 6.0.6000.79
RtkHDM64.dll           : 11.0.6000.99

XP/2K x86:
RtkHDM.sys             : 5.10.0.5857
RtkUpd.exe             : 2.7.1.3
RHCoInstXP.dll         : 1.0.5.1

XP/2K x64:
RtkHDMX.sys            : 5.10.0.5857
RtkUpd64.exe           : 2.7.1.3
RHCoInst64XP.dll       : 1.0.5.1

Driver Setup Program   : 2.77

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

```

//=====

Driver Package R2.26

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista/Windows 7 WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Widnows2000, Windows Server 2003, Vista, Windows Server 2008,

Windows7 - x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

- 1.) Driver :
  1. Customizations.
  2. Update SRS components.

Windows 2000/XP : -----

```

Windows 2000/XP :
RTKHDA64.sys           : 5.10.0.5864
RTKHDAUD.sys           : 5.10.0.5864
MicCal.exe             : 1.1.2.1
RTHDCPL.exe            : 2.2.9.0
RtkAudioService64.exe : 1.0.0.19
RtkAudioService.exe   : 1.0.0.19
RTLCPPL.exe            : 1.0.1.66
RtlUpd64.exe           : 2.7.1.3
RtlUpd.exe             : 2.7.1.3
SkyTel.exe             : 2.0.2.0
SoundMan.exe           : 1.0.0.32
vncutil64.exe          : 1.0.0.23

```

Readme.txt

```

vncutil.exe : 1.0.0.23
AlcMtr.exe : 1.6.0.4
AlcWzrd.exe : 1.1.0.37
AMBft64.sys : 5.10.0.4240
Mnft64.sys : 5.10.0.4112
Mnft64.sys : 5.10.0.4115
AMBft64.sys : 5.10.0.4240
RTSndMgr.cpl : 1.0.1.3
ALSndMgr.cpl : 1.0.0.11
RCoInst64XP.dll : 1.0.5.6
RTCOMDLL.dll : 1.0.0.103
RtkCoInstXP.dll : 1.0.5.6
RtlCPAPI.dll : 1.0.2.3
Vista/Win7 driver : -----
Vista/Win7 driver for x86
RTKVHDA.sys : 6.0.1.5864
AERTSrv.exe : 1.0.32.9
APOPCH.exe : 1.0.0.0
RtHDVCpl.exe : 1.0.0.356
RtkAudioService.exe : 1.0.0.19
RtlUpd.exe : 2.7.1.3
SkyTel.exe : 2.0.2.2
vncutil.exe : 1.0.0.23
RTSndMgr.cpl : 1.0.0.15
AERTACap.dll : 2.0.32.8
AERTARen.dll : 1.0.32.8
FMAP0.dll : 0.0.14.1
MaxxAudioAPO.dll : 1.2.2.0
MaxxAudioAPO20.dll : 2.2.2.0
MaxxAudioEQ.dll : 5.9.7.0
MBAP032.dll : 1.0.9.0
MBPPCn32.dll : 1.0.0.110
MBpld32.dll : 1.0.9.0
MBWp32.dll : 1.0.0.110
RP3DAA32.dll : 6.0.6001.18
RP3DHT32.dll : 6.0.6001.18
RTCOMDLL.dll : 2.0.0.113
RtkAPO.dll : 11.0.6000.99
RtkApoApi.dll : 1.0.0.10
RtkCfg.dll : 1.0.0.1
RtkCoInst.dll : 1.0.5.8
RtkPgExt.dll : 6.0.6000.79
RtlCPAPI.dll : 1.0.2.4
SFFXComm.dll : 2.0.0.6
SFFXDAP0.dll : 2.0.0.6
SFFXHAP0.dll : 2.0.0.6
SFFXProc.dll : 2.0.0.6
SFFXSAP0.dll : 2.0.0.6
slcshp32.dll : 1.0.3.0
slgeq32.dll : 1.0.1.0
slh36032.dll : 1.0.2.0
slInit32.dll : 1.1.3.0
slmaxv32.dll : 1.1.1.0
sltshd32.dll : 1.1.1.0
sluapo32.dll : 1.4.6.0
SRSHP360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista/Win7 driver for x64
RTKVHD64.sys : 6.0.1.5864
AERTSr64.exe : 1.0.64.9
APOPCH.exe : 1.0.0.0
RAVCpl64.exe : 1.0.0.356
RtkAudioService64.exe : 1.0.0.19
RtlUpd64.exe : 2.7.1.3
SkyTel.exe : 2.0.2.2
vncutil64.exe : 1.0.0.23
GWflt64.sys : 6.10.0.3
RTSnMg64.cpl : 1.0.0.15
AERTAC64.dll : 2.0.64.8
AERTAR64.dll : 1.0.64.8
FMAP064.dll : 0.0.14.1
MaxxAudioAPO20.dll : 2.2.2.0

```

Readme.txt

```

MBAP032.dll : 1.0.9.0
MBAP064.dll : 1.0.9.0
MBPPCn64.dll : 1.0.0.110
MBppld64.dll : 1.0.9.0
MBWrp64.dll : 1.0.0.110
RCoInst64.dll : 1.0.5.8
RP3DAA64.dll : 6.0.6001.18
RP3DHT64.dll : 6.0.6001.18
RtCOM64.dll : 2.0.0.113
RTCOMDLL.dll : 2.0.0.113
RtkApi64.dll : 1.0.0.10
RtkAPO64.dll : 11.0.6000.99
RtkCfg.dll : 1.0.0.1
RtkCfg64.dll : 1.0.0.1
RtlCPAPI.dll : 1.0.2.4
RtlCPAPI64.dll : 1.0.2.4
RtPgEx64.dll : 6.0.6000.79
SFComm64.dll : 2.0.0.6
SFDAP064.dll : 2.0.0.6
SFHAP064.dll : 2.0.0.6
SFProc64.dll : 2.0.0.6
SFSAP064.dll : 2.0.0.6
slcshp64.dll : 1.0.3.0
slgeq64.dll : 1.0.1.0
slh36064.dll : 1.0.2.0
slInit64.dll : 1.1.3.0
slmaxv64.dll : 1.1.1.0
sltshd64.dll : 1.1.1.0
sluapo64.dll : 1.4.6.0
SRSHP64.dll : 1.1.0.0
SRSTSH64.dll : 1.1.4.0
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
HDMI Driver : -----
Vista/Win7 x86:
RtHDMV.sys : 6.0.1.5857
RtkUpd.exe : 2.7.1.3
RH3DAA32.dll : 6.0.6001.18
RH3DHT32.dll : 6.0.6001.18
RHCoInst.dll : 1.0.4.9
RHDMExt.dll : 6.0.6000.79
RtkHDM.dll : 11.0.6000.99

Vista/Win7 x64:
RtHDMVX.sys : 6.0.1.5857
RtkUpd64.exe : 2.7.1.3
RH3DAA64.dll : 6.0.6001.18
RH3DHT64.dll : 6.0.6001.18
RHCoInst64.dll : 1.0.4.4
RHDMEx64.dll : 6.0.6000.79
RtkHDM64.dll : 11.0.6000.99

XP/2K x86:
RtkHDM.sys : 5.10.0.5857
RtkUpd.exe : 2.7.1.3
RHCoInstXP.dll : 1.0.5.1

XP/2K x64:
RtkHDMX.sys : 5.10.0.5857
RtkUpd64.exe : 2.7.1.3
RHCoInst64XP.dll : 1.0.5.1

Driver Setup Program : 2.76

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

```

//=====
Driver Package R2.25

Realtek HD Audio Driver support all of Realtek HD Audio Codec .
1. Vista/Windows 7 WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC,

Readme.txt

- ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
3. HDM Device WHQL Support: ATI HDM Devices
  4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008, Windows7 - x86/x64
  5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
  6. Add/Fix
    - 1.) Driver :
      1. Customizations.
      2. Windows 7 WHQL Driver.

Windows 2000/XP : -----

Windows 2000/XP :

RTKHDA64.sys	: 5.10.0.5859
RTKHDAUD.sys	: 5.10.0.5859
Alcmtr.exe	: 1.6.0.4
AlcWzrd.exe	: 1.1.0.37
MicCal.exe	: 1.1.2.1
RTHDCPL.exe	: 2.2.9.0
RtkAudioService.exe	: 1.0.0.19
RtkAudioService64.exe	: 1.0.0.19
RTLCPPL.exe	: 1.0.1.66
RtlUpd.exe	: 2.7.1.3
RtlUpd64.exe	: 2.7.1.3
SkyTel.exe	: 2.0.2.0
SoundMan.exe	: 1.0.0.32
vncutil.exe	: 1.0.0.23
vncutil64.exe	: 1.0.0.23
AMBFilt.sys	: 5.10.0.4240
AMBFt64.sys	: 5.10.0.4240
Mnflt.sys	: 5.10.0.4112
Mnft64.sys	: 5.10.0.4115
ALSndMgr.cpl	: 1.0.0.11
RTSndMgr.cpl	: 1.0.1.3
RCoInst64XP.dll	: 1.0.5.6
RTCOMDLL.dll	: 1.0.0.103
RtkCoInstXP.dll	: 1.0.5.6
RtlCPAPI.dll	: 1.0.2.3

Vista/Win7 driver : -----

Vista/Win7 driver for x86

RTKVHDA.sys	: 6.0.1.5859
AERTSrv.exe	: 1.0.32.9
APOPCH.exe	: 1.0.0.0
RtHDVCpl.exe	: 1.0.0.353
RtkAudioService.exe	: 1.0.0.19
RtlUpd.exe	: 2.7.1.3
SkyTel.exe	: 2.0.2.2
vncutil.exe	: 1.0.0.23
RTSndMgr.cpl	: 1.0.0.15
AERTACap.dll	: 2.0.32.8
AERTARen.dll	: 1.0.32.8
FMAPO.dll	: 0.0.14.1
MaxxAudioAPO.dll	: 1.2.2.0
MaxxAudioAPO20.dll	: 2.2.2.0
MaxxAudioEQ.dll	: 5.9.7.0
MBAP032.dll	: 1.0.9.0
MBPPCn32.dll	: 1.0.0.110
MBppld32.dll	: 1.0.9.0
MBWp32.dll	: 1.0.0.110
RP3DAA32.dll	: 6.0.6001.18
RP3DHT32.dll	: 6.0.6001.18
RTCOMDLL.dll	: 2.0.0.113
RtkAPO.dll	: 11.0.6000.99
RtkApoApi.dll	: 1.0.0.10
RtkCfg.dll	: 1.0.0.1
RtkCoInst.dll	: 1.0.5.8
RtkPgExt.dll	: 6.0.6000.79
RtlCPAPI.dll	: 1.0.2.4
SFFXComm.dll	: 2.0.0.6
SFFXDAP0.dll	: 2.0.0.6
SFFXHAP0.dll	: 2.0.0.6
SFFXProc.dll	: 2.0.0.6
SFFXSAP0.dll	: 2.0.0.6
slcshp32.dll	: 1.0.3.0
slgeq32.dll	: 1.0.1.0
slh36032.dll	: 1.0.2.0

Readme.txt

```

slInit32.dll : 1.1.3.0
slmaxv32.dll : 1.0.4.0
sltshd32.dll : 1.1.1.0
sluapo32.dll : 1.3.4.0
SRSH360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista/Win7 driver for x64
RTKVHD64.sys : 6.0.1.5859
AERTSr64.exe : 1.0.64.9
APOPCH.exe : 1.0.0.0
RAVCpl64.exe : 1.0.0.353
RtkAudioService64.exe : 1.0.0.19
RtlUpd64.exe : 2.7.1.3
SkyTel.exe : 2.0.2.2
vncutil64.exe : 1.0.0.23
GWfilt64.sys : 6.10.0.3
RTSnMg64.cpl : 1.0.0.15
AERTAC64.dll : 2.0.64.8
AERTAR64.dll : 1.0.64.8
FMAP064.dll : 0.0.14.1
MaxxAudioAPO20.dll : 2.2.2.0
MBAP032.dll : 1.0.9.0
MBAP064.dll : 1.0.9.0
MBPPCn64.dll : 1.0.0.110
MBpld64.dll : 1.0.9.0
MBWrp64.dll : 1.0.0.110
RCoInst64.dll : 1.0.5.8
RP3DAA64.dll : 6.0.6001.18
RP3DHT64.dll : 6.0.6001.18
RtCOM64.dll : 2.0.0.113
RTCOMDLL.dll : 2.0.0.113
RtkApi64.dll : 1.0.0.10
RtkAPO64.dll : 11.0.6000.99
RtkCfg.dll : 1.0.0.1
RtkCfg64.dll : 1.0.0.1
RtlCPAPI.dll : 1.0.2.4
RtlCPAPI64.dll : 1.0.2.4
RtPgEx64.dll : 6.0.6000.79
SFComm64.dll : 2.0.0.6
SFDAP064.dll : 2.0.0.6
SFHAP064.dll : 2.0.0.6
SFProc64.dll : 2.0.0.6
SFSAP064.dll : 2.0.0.6
slcshp64.dll : 1.0.3.0
slgeq64.dll : 1.0.1.0
slh36064.dll : 1.0.2.0
slInit64.dll : 1.1.3.0
slmaxv64.dll : 1.0.4.0
sltshd64.dll : 1.1.1.0
sluapo64.dll : 1.3.4.0
SRSH64.dll : 1.1.0.0
SRSTSH64.dll : 1.1.4.0
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
HDM Driver : -----
Vista/Win7 x86:
RtHDM.V.sys : 6.0.1.5857
RtkUpd.exe : 2.7.1.3
RH3DAA32.dll : 6.0.6001.18
RH3DHT32.dll : 6.0.6001.18
RHCoInst.dll : 1.0.4.9
RHDMEExt.dll : 6.0.6000.79
RtkHDM.dll : 11.0.6000.99

Vista/Win7 x64:
RtHDM.VX.sys : 6.0.1.5857
RtkUpd64.exe : 2.7.1.3
RH3DAA64.dll : 6.0.6001.18
RH3DHT64.dll : 6.0.6001.18
RHCoInst64.dll : 1.0.4.4
RHDMEEx64.dll : 6.0.6000.79
RtkHDM64.dll : 11.0.6000.99

```

Readme.txt

XP/2K x86:  
RtkHDM.sys : 5.10.0.5857  
RtkUpd.exe : 2.7.1.3  
RHCoInstXP.dll : 1.0.5.1

XP/2K x64:  
RtkHDMX.sys : 5.10.0.5857  
RtkUpd64.exe : 2.7.1.3  
RHCoInst64XP.dll : 1.0.5.1

Driver Setup Program : 2.76

Windows 2000/XP Operate on :  
Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.24

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008, Windows7 - x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :  
RTKHDA64.sys : 5.10.0.5854  
RTKHDAUD.sys : 5.10.0.5854  
McCal.exe : 1.1.2.1  
RTHDCPL.exe : 2.2.8.8  
RtkAudioService64.exe : 1.0.0.19  
RtkAudioService.exe : 1.0.0.19  
RTLCPPL.exe : 1.0.1.66  
RtlUpd64.exe : 2.7.1.3  
RtlUpd.exe : 2.7.1.3  
SkyTel.exe : 2.0.2.0  
SoundMan.exe : 1.0.0.32  
vncutil64.exe : 1.0.0.23  
vncutil.exe : 1.0.0.23  
Alcmtr.exe : 1.6.0.4  
AlcWzrd.exe : 1.1.0.37  
Mnfilt.sys : 5.10.0.4112  
Mnft64.sys : 5.10.0.4115  
AMBfilt.sys : 5.10.0.4240  
AMBft64.sys : 5.10.0.4240  
RTSndMgr.cpl : 1.0.1.3  
ALSndMgr.cpl : 1.0.0.11  
RCoInst64XP.dll : 1.0.5.6  
RtCOMDLL.dll : 1.0.0.102  
RtkCoInstXP.dll : 1.0.5.6  
RtlCPAPI.dll : 1.0.2.3

Vista driver : -----

Vista driver for x86  
RTKVHDA.sys : 6.0.1.5854  
AERTSrv.exe : 1.0.32.9  
APOPCH.exe : 1.0.0.0  
RtHDVCpl.exe : 1.0.0.352  
RtkAudioService.exe : 1.0.0.19  
RtlUpd.exe : 2.7.1.3  
SkyTel.exe : 2.0.2.2  
vncutil.exe : 1.0.0.23  
RTSndMgr.cpl : 1.0.0.15  
AERTACap.dll : 2.0.32.8  
AERTARen.dll : 1.0.32.8  
FMAP0.dll : 0.0.14.1  
MaxxAudioAP0.dll : 1.2.2.0

Readme.txt

MaxxAudioAP020.dll : 2.2.2.0  
 MaxxAudioEQ.dll : 5.9.7.0  
 MBAP032.dll : 1.0.0.630  
 MBPPCn32.dll : 1.0.0.80  
 MBppld32.dll : 1.0.0.630  
 MBWp32.dll : 1.0.0.80  
 RP3DAA32.dll : 6.0.6001.18  
 RP3DHT32.dll : 6.0.6001.18  
 RTCOMDLL.dll : 2.0.0.113  
 RtkAPO.dll : 11.0.6000.99  
 RtkApoApi.dll : 1.0.0.10  
 RtkCfg.dll : 1.0.0.1  
 RtkCoInst.dll : 1.0.5.7  
 RtkPgExt.dll : 6.0.6000.79  
 RtlCPAPI.dll : 1.0.2.4  
 SFFXComm.dll : 2.0.0.6  
 SFFXDAP0.dll : 2.0.0.6  
 SFFXHAP0.dll : 2.0.0.6  
 SFFXProc.dll : 2.0.0.6  
 SFFXSAP0.dll : 2.0.0.6  
 slcshp32.dll : 1.0.3.0  
 slgeq32.dll : 1.0.1.0  
 slh36032.dll : 1.0.2.0  
 slInit32.dll : 1.1.3.0  
 slmaxv32.dll : 1.0.4.0  
 sltshd32.dll : 1.1.1.0  
 sluapo32.dll : 1.3.4.0  
 SRSHP360.dll : 1.1.0.0  
 SRSTSHD.dll : 1.1.4.0  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 WavesLib.dll : 5.9.7.0  
 Vista driver for x64  
 RTKVHD64.sys : 6.0.1.5854  
 AERTSr64.exe : 1.0.64.9  
 APOCH.exe : 1.0.0.0  
 RAVCpl64.exe : 1.0.0.352  
 RtkAudioService64.exe : 1.0.0.19  
 RtlUpd64.exe : 2.7.1.3  
 SkyTel.exe : 2.0.2.2  
 vncutil64.exe : 1.0.0.23  
 GWFlt64.sys : 6.10.0.3  
 RTSnMg64.cpl : 1.0.0.15  
 AERTAC64.dll : 2.0.64.8  
 AERTAR64.dll : 1.0.64.8  
 FMAP064.dll : 0.0.14.1  
 MaxxAudioAP020.dll : 2.2.2.0  
 MBAP032.dll : 1.0.0.630  
 MBAP064.dll : 1.0.0.630  
 MBPPCn64.dll : 1.0.0.80  
 MBppld64.dll : 1.0.0.630  
 MBWp64.dll : 1.0.0.80  
 RCoInst64.dll : 1.0.5.7  
 RP3DAA64.dll : 6.0.6001.18  
 RP3DHT64.dll : 6.0.6001.18  
 RtCOM64.dll : 2.0.0.113  
 RTCOMDLL.dll : 2.0.0.113  
 RtkApi64.dll : 1.0.0.10  
 RtkAPO64.dll : 11.0.6000.99  
 RtkCfg.dll : 1.0.0.1  
 RtkCfg64.dll : 1.0.0.1  
 RtlCPAPI.dll : 1.0.2.4  
 RtlCPAPI64.dll : 1.0.2.4  
 RtpgEx64.dll : 6.0.6000.79  
 SFComm64.dll : 2.0.0.6  
 SFDAP064.dll : 2.0.0.6  
 SFHAP064.dll : 2.0.0.6  
 SFProc64.dll : 2.0.0.6  
 SFSAP064.dll : 2.0.0.6  
 slcshp64.dll : 1.0.3.0  
 slgeq64.dll : 1.0.1.0  
 slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.3.0  
 slmaxv64.dll : 1.0.4.0  
 sltshd64.dll : 1.1.1.0



Readme.txt

sluapo64.dll : 1.3.4.0  
 SRSHp64.dll : 1.1.0.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0

HDMI Driver : -----

Vista x86:  
 RtHDMV.sys : 6.0.1.5832  
 RtkUpd.exe : 2.7.1.3  
 RH3DAA32.dll : 6.0.6001.18  
 RH3DHT32.dll : 6.0.6001.18  
 RHCoInst.dll : 1.0.4.9  
 RHDMEExt.dll : 6.0.6000.75  
 RtkHDM.dll : 11.0.6000.95

Vista x64:  
 RtHDMVX.sys : 6.0.1.5832  
 RtkUpd64.exe : 2.7.1.3  
 RH3DAA64.dll : 6.0.6001.18  
 RH3DHT64.dll : 6.0.6001.18  
 RHCoInst64.dll : 1.0.4.4  
 RHDMEX64.dll : 6.0.6000.75  
 RtkHDM64.dll : 11.0.6000.95

XP/2K x86:  
 RtkHDM.sys : 5.10.0.5832  
 RtkUpd.exe : 2.7.1.3  
 RHCoInstXP.dll : 1.0.5.1

XP/2K x64:  
 RtkHDMX.sys : 5.10.0.5832  
 RtkUpd64.exe : 2.7.1.3  
 RHCoInst64XP.dll : 1.0.5.1

Driver Setup Program : 2.76

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.23

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Widnows2000, Windows Server 2003, Vista, Windows Server 2008,

Windows7 - x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix

- 1.) Driver :
  1. Customizations.
  2. Fix DTM 1.4 lullaby test & wave pull mode test issue.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5845  
 RTKHDAUD.sys : 5.10.0.5845  
 Alcmtr.exe : 1.6.0.4  
 AlcWzrd.exe : 1.1.0.37  
 MicCal.exe : 1.1.2.1  
 RTHDCPL.exe : 2.2.8.4  
 RtkAudioService64.exe : 1.0.0.19  
 RtkAudioService.exe : 1.0.0.19  
 RTLCPPL.exe : 1.0.1.66  
 RtlUpd64.exe : 2.7.1.3  
 RtlUpd.exe : 2.7.1.3  
 SkyTel.exe : 2.0.2.0  
 SoundMan.exe : 1.0.0.32  
 vncutil64.exe : 1.0.0.23  
 vncutil.exe : 1.0.0.23  
 AMBFilt.sys : 5.10.0.4240

Readme.txt

```

AMBFt64.sys : 5.10.0.4240
Mnflt.sys : 5.10.0.4112
Mnft64.sys : 5.10.0.4115
ALSndMgr.cpl : 1.0.0.11
RTSndMgr.cpl : 1.0.1.3
RCoInst64XP.dll : 1.0.5.3
RTCOMDLL.dll : 1.0.0.102
RtkCoInstXP.dll : 1.0.5.3
RtlCPAPI.dll : 1.0.2.3
Vista driver : -----
Vista driver for x86
RTKVHDA.sys : 6.0.1.5845
AERTSrv.exe : 1.0.32.9
APOPCH.exe : 1.0.0.0
RtHDVCpl.exe : 1.0.0.345
RtkAudioService.exe : 1.0.0.19
RtlUpd.exe : 2.7.1.3
SkyTel.exe : 2.0.2.2
vncutil.exe : 1.0.0.23
RTSndMgr.cpl : 1.0.0.15
AERTACap.dll : 2.0.32.8
AERTARen.dll : 1.0.32.8
FMAP0.dll : 0.0.14.1
MaxxAudioAPO.dll : 1.2.2.0
MaxxAudioAPO20.dll : 2.2.2.0
MaxxAudioEQ.dll : 5.9.7.0
MBAP032.dll : 1.0.0.630
MBPPCn32.dll : 1.0.0.80
MBpld32.dll : 1.0.0.630
MBWp32.dll : 1.0.0.80
RP3DAA32.dll : 6.0.6001.18
RP3DHT32.dll : 6.0.6001.18
RTCOMDLL.dll : 2.0.0.113
RtkAPO.dll : 11.0.6000.98
RtkApoApi.dll : 1.0.0.10
RtkCfg.dll : 1.0.0.1
RtkCoInst.dll : 1.0.5.5
RtkPgExt.dll : 6.0.6000.78
RtlCPAPI.dll : 1.0.2.4
SFFXComm.dll : 2.0.0.6
SFFXDAP0.dll : 2.0.0.6
SFFXHAP0.dll : 2.0.0.6
SFFXProc.dll : 2.0.0.6
SFFXSAP0.dll : 2.0.0.6
slcshp32.dll : 1.0.3.0
slgeq32.dll : 1.0.1.0
slh36032.dll : 1.0.2.0
slinit32.dll : 1.1.3.0
slmaxv32.dll : 1.0.4.0
sltshd32.dll : 1.1.1.0
sluapo32.dll : 1.3.4.0
SRSHP360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista driver for x64
RTKVHD64.sys : 6.0.1.5845
AERTSr64.exe : 1.0.64.9
APOPCH.exe : 1.0.0.0
RAVCpl64.exe : 1.0.0.345
RtkAudioService64.exe : 1.0.0.19
RtlUpd64.exe : 2.7.1.3
SkyTel.exe : 2.0.2.2
vncutil64.exe : 1.0.0.23
GWFilt64.sys : 6.10.0.3
RTSnMg64.cpl : 1.0.0.15
AERTAC64.dll : 2.0.64.8
AERTAR64.dll : 1.0.64.8
FMAP064.dll : 0.0.14.1
MaxxAudioAPO20.dll : 2.2.2.0
MBAP032.dll : 1.0.0.630
MBAP064.dll : 1.0.0.630
MBPPCn64.dll : 1.0.0.80
MBpld64.dll : 1.0.0.630

```

Readme.txt

```

MBWrp64.dll : 1.0.0.80
RCoInst64.dll : 1.0.5.5
RP3DAA64.dll : 6.0.6001.18
RP3DHT64.dll : 6.0.6001.18
RtCOM64.dll : 2.0.0.113
RTCOMDLL.dll : 2.0.0.113
RtkApi64.dll : 1.0.0.10
RtkAPO64.dll : 11.0.6000.98
RtkCfg.dll : 1.0.0.1
RtkCfg64.dll : 1.0.0.1
RtlCPAPI.dll : 1.0.2.4
RtlCPAPI64.dll : 1.0.2.4
RtPgEx64.dll : 6.0.6000.78
SFComm64.dll : 2.0.0.6
SFDAP064.dll : 2.0.0.6
SFHAP064.dll : 2.0.0.6
SFProc64.dll : 2.0.0.6
SFSAP064.dll : 2.0.0.6
slcshp64.dll : 1.0.3.0
slgeq64.dll : 1.0.1.0
slh36064.dll : 1.0.2.0
slInit64.dll : 1.1.3.0
slmaxv64.dll : 1.0.4.0
sltshd64.dll : 1.1.1.0
sluapo64.dll : 1.3.4.0
SRSHP64.dll : 1.1.0.0
SRSTSH64.dll : 1.1.4.0
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
HDMI Driver : -----
Vista x86:
RtHDMV.sys : 6.0.1.5832
RtkUpd.exe : 2.7.1.3
RH3DAA32.dll : 6.0.6001.18
RH3DHT32.dll : 6.0.6001.18
RHCoInst.dll : 1.0.4.9
RHDMExt.dll : 6.0.6000.75
RtkHDM.dll : 11.0.6000.95

Vista x64:
RtHDMVX.sys : 6.0.1.5832
RtkUpd64.exe : 2.7.1.3
RH3DAA64.dll : 6.0.6001.18
RH3DHT64.dll : 6.0.6001.18
RHCoInst64.dll : 1.0.4.4
RHDMEx64.dll : 6.0.6000.75
RtkHDM64.dll : 11.0.6000.95

XP/2K x86:
RtkHDM.sys : 5.10.0.5832
RtkUpd.exe : 2.7.1.3
RHCoInstXP.dll : 1.0.5.1

XP/2K x64:
RtkHDMX.sys : 5.10.0.5832
RtkUpd64.exe : 2.7.1.3
RHCoInst64XP.dll : 1.0.5.1

Driver Setup Program : 2.75

```

Windows 2000/XP Operate on :  
Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.22  
Realtek HD Audio Driver support all of Realtek HD Audio Codec .  
1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887  
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887  
3. HDMI Device WHQL Support: ATI HDMI Devices  
4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008, Windows7 - x86/x64

Readme.txt

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5832  
 RTKHDAUD.sys : 5.10.0.5832  
 McCal.exe : 1.1.2.1  
 RTHDCPL.exe : 2.2.7.8  
 RtkAudioService64.exe : 1.0.0.19  
 RtkAudioService.exe : 1.0.0.19  
 RTLCPPL.exe : 1.0.1.66  
 RtlUpd64.exe : 2.7.1.3  
 RtlUpd.exe : 2.7.1.3  
 SkyTel.exe : 2.0.2.0  
 SoundMn.exe : 1.0.0.32  
 vncutil64.exe : 1.0.0.23  
 vncutil.exe : 1.0.0.23  
 Alcmtr.exe : 1.6.0.4  
 AlcWzrd.exe : 1.1.0.37  
 Mbnfilt.sys : 5.10.0.4112  
 Mbnft64.sys : 5.10.0.4115  
 AMBFilt.sys : 5.10.0.4240  
 AMBFt64.sys : 5.10.0.4240  
 RTSndMgr.cpl : 1.0.1.2  
 ALSndMgr.cpl : 1.0.0.11  
 RCoInst64XP.dll : 1.0.5.0  
 RTCOMDLL.dll : 1.0.0.101  
 RtkCoInstXP.dll : 1.0.5.0  
 RtlCPAPI.dll : 1.0.2.2

Vista driver : -----

Vista driver for x86  
 RTKVHDA.sys : 6.0.1.5832  
 AERTSrv.exe : 1.0.32.8  
 APOPCH.exe : 1.0.0.0  
 RtHDVCpl.exe : 1.0.0.334  
 RtkAudioService.exe : 1.0.0.19  
 RtlUpd.exe : 2.7.1.3  
 SkyTel.exe : 2.0.2.2  
 vncutil.exe : 1.0.0.23  
 RTSndMgr.cpl : 1.0.0.15  
 AERTACap.dll : 2.0.32.7  
 AERTARen.dll : 1.0.32.7  
 FMAPO.dll : 0.0.14.1  
 MaxxAudioAPO.dll : 1.2.2.0  
 MaxxAudioAPO20.dll : 2.2.2.0  
 MaxxAudioEQ.dll : 5.9.7.0  
 MBAP032.dll : 1.0.0.630  
 MBPPCn32.dll : 1.0.0.80  
 MBppld32.dll : 1.0.0.630  
 MBWrp32.dll : 1.0.0.80  
 RP3DAA32.dll : 6.0.6001.18  
 RP3DHT32.dll : 6.0.6001.18  
 RTCOMDLL.dll : 2.0.0.111  
 RtkAPO.dll : 11.0.6000.95  
 RtkApoApi.dll : 1.0.0.10  
 RtkCfg.dll : 1.0.0.1  
 RtkCoInst.dll : 1.0.5.2  
 RtkPgExt.dll : 6.0.6000.75  
 RtlCPAPI.dll : 1.0.2.2  
 SFCPStr.dll : 1.1.0.3  
 SFFXComm.dll : 1.1.0.3  
 SFFXCP.dll : 1.1.0.3  
 SFFXLAPO.dll : 1.1.0.3  
 SFFXProc.dll : 1.1.0.3  
 SFFXSAP0.dll : 1.1.0.3  
 slcshp32.dll : 1.0.3.0  
 slgeq32.dll : 1.0.1.0  
 slh36032.dll : 1.0.2.0  
 slInit32.dll : 1.1.3.0  
 slmaxv32.dll : 1.0.4.0  
 sltshd32.dll : 1.1.1.0  
 sluapo32.dll : 1.3.4.0

Readme.txt

SRSHP360.dll	: 1.1.0.0
SRSTSHD.dll	: 1.1.4.0
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.1.3.0
WavesLib.dll	: 5.9.7.0
Vista driver for x64	
RTKVHD64.sys	: 6.0.1.5832
AERTSr64.exe	: 1.0.64.8
APOPCH.exe	: 1.0.0.0
RAVCpl64.exe	: 1.0.0.334
RtkAudioService64.exe	: 1.0.0.19
RtlUpd64.exe	: 2.7.1.3
SkyTel.exe	: 2.0.2.2
vncutil64.exe	: 1.0.0.23
GWfilt64.sys	: 6.10.0.3
RTSnMg64.cpl	: 1.0.0.15
AERTAC64.dll	: 2.0.64.7
AERTAR64.dll	: 1.0.64.7
FMAP064.dll	: 0.0.14.1
MaxxAudioAPO20.dll	: 2.2.2.0
MBAP032.dll	: 1.0.0.630
MBAP064.dll	: 1.0.0.630
MBPPCn64.dll	: 1.0.0.80
MBpld64.dll	: 1.0.0.630
MBWrp64.dll	: 1.0.0.80
RCoInst64.dll	: 1.0.5.2
RP3DAA64.dll	: 6.0.6001.18
RP3DHT64.dll	: 6.0.6001.18
RtCOM64.dll	: 2.0.0.111
RTCOMDLL.dll	: 2.0.0.111
RtkApi64.dll	: 1.0.0.10
RtkAPO64.dll	: 11.0.6000.95
RtkCfg.dll	: 1.0.0.1
RtkCfg64.dll	: 1.0.0.1
RtlCPAPI.dll	: 1.0.2.2
RtlCPAPI64.dll	: 1.0.2.2
RtPgEx64.dll	: 6.0.6000.75
SFComm64.dll	: 1.1.0.3
SFCP64.dll	: 1.1.0.3
SFCPStr.dll	: 1.1.0.3
SFLAP064.dll	: 1.1.0.3
SFProc64.dll	: 1.1.0.3
SFSAP064.dll	: 1.1.0.3
slcshp64.dll	: 1.0.3.0
slgeq64.dll	: 1.0.1.0
slh36064.dll	: 1.0.2.0
slInit64.dll	: 1.1.3.0
slmaxv64.dll	: 1.0.4.0
sltshd64.dll	: 1.1.1.0
sluapo64.dll	: 1.3.4.0
SRSHP64.dll	: 1.1.0.0
SRSTSH64.dll	: 1.1.4.0
SRSTSX64.dll	: 3.2.0.0
SRSWOW64.dll	: 1.1.3.0
HDMI Driver : -----	
Vista x86:	
RtHDMV.sys	: 6.0.1.5796
RtkUpd.exe	: 2.7.1.2
AHPCEE32.dll	: 6.0.6001.17
RHCoInst.dll	: 1.0.4.4
RHDMExt.dll	: 6.0.6000.69
RtkHDM.dll	: 11.0.6000.88
Vista x64:	
RtHDMVX.sys	: 6.0.1.5796
RtkUpd64.exe	: 2.7.1.2
AHPCEE64.dll	: 6.0.6001.17
RHCoInst64.dll	: 1.0.4.4
RHDMEx64.dll	: 6.0.6000.69
RtkHDM64.dll	: 11.0.6000.88
XP/2K x86:	
RtkHDM.sys	: 5.10.0.5796
RtkUpd.exe	: 2.7.1.2

Readme.txt

XP/2K x64:  
RtkHDMX.sys : 5.10.0.5796  
RtkUpd64.exe : 2.7.1.2

Driver Setup Program : 2.75

Windows 2000/XP Operate on :  
Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.21

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Windows Server 2003, Vista, Windows Server 2008, Windows7 - x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.
    2. Support ALC275.

Windows 2000/XP : -----

Windows 2000/XP :  
RTKHDA64.sys : 5.10.0.5821  
RTKHDAUD.sys : 5.10.0.5821  
McCal.exe : 1.1.2.1  
RTHDCPL.exe : 2.2.7.5  
RtkAudioService64.exe : 1.0.0.19  
RtkAudioService.exe : 1.0.0.19  
RTLCPPL.exe : 1.0.1.66  
RtlUpd64.exe : 2.7.1.2  
RtlUpd.exe : 2.7.1.2  
SkyTel.exe : 2.0.2.0  
SoundMan.exe : 1.0.0.32  
vncutil64.exe : 1.0.0.23  
vncutil.exe : 1.0.0.23  
Alcmtr.exe : 1.6.0.4  
AlcWzrd.exe : 1.1.0.37  
Mnflt.sys : 5.10.0.4112  
Mnft64.sys : 5.10.0.4115  
AMBFilt.sys : 5.10.0.4240  
AMBft64.sys : 5.10.0.4240  
RTSndMgr.cpl : 1.0.1.2  
ALSndMgr.cpl : 1.0.0.11  
RCoInst64XP.dll : 1.0.5.0  
RTCOMDLL.dll : 1.0.0.100  
RtkCoInstXP.dll : 1.0.5.0  
RtlCPAPI.dll : 1.0.2.2

Vista driver : -----

Vista driver for x86  
RTKVHDA.sys : 6.0.1.5821  
AERTSrv.exe : 1.0.32.8  
APOPCH.exe : 1.0.0.0  
RtHDVCpl.exe : 1.0.0.323  
RtkAudioService.exe : 1.0.0.19  
RtlUpd.exe : 2.7.1.2  
SkyTel.exe : 2.0.2.2  
vncutil.exe : 1.0.0.23  
RTSndMgr.cpl : 1.0.0.15  
AERTACap.dll : 2.0.32.7  
AERTARen.dll : 1.0.32.7  
FMAP0.dll : 0.0.14.1  
MaxxAudioAPO.dll : 1.2.2.0  
MaxxAudioAPO20.dll : 2.2.2.0  
MaxxAudioEQ.dll : 5.9.7.0  
MBAP032.dll : 1.0.0.630  
MBPPCn32.dll : 1.0.0.80  
MBpld32.dll : 1.0.0.630  
MBWrp32.dll : 1.0.0.80

Readme.txt

RTCOMDLL.dll	: 2.0.0.110
RtkAPO.dll	: 11.0.6000.90
RtkApoApi.dll	: 1.0.0.10
RtkCfg.dll	: 1.0.0.1
RtkCoInst.dll	: 1.0.5.0
RtkPgExt.dll	: 6.0.6000.70
RtlCPAPI.dll	: 1.0.2.2
RTPCEE32.dll	: 6.0.6001.17
slcshp32.dll	: 1.0.3.0
slgeq32.dll	: 1.0.1.0
slh36032.dll	: 1.0.2.0
slInit32.dll	: 1.1.3.0
slmaxv32.dll	: 1.0.4.0
sltshd32.dll	: 1.1.1.0
sluapo32.dll	: 1.3.4.0
SRSH360.dll	: 1.1.0.0
SRSTSHD.dll	: 1.1.4.0
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.1.3.0
WavesLib.dll	: 5.9.7.0
Vista driver for x64	
RTKVHD64.sys	: 6.0.1.5821
AERTSr64.exe	: 1.0.64.8
APOCH.exe	: 1.0.0.0
RAVCpl64.exe	: 1.0.0.323
RtkAudioService64.exe	: 1.0.0.19
RtlUpd64.exe	: 2.7.1.2
SkyTel.exe	: 2.0.2.2
vncutil64.exe	: 1.0.0.23
GWfilt64.sys	: 6.10.0.3
RTSnMg64.cpl	: 1.0.0.15
AERTAC64.dll	: 2.0.64.7
AERTAR64.dll	: 1.0.64.7
FMAP064.dll	: 0.0.14.1
MaxxAudioAPO20.dll	: 2.2.2.0
MBAP032.dll	: 1.0.0.630
MBAP064.dll	: 1.0.0.630
MBPPCn64.dll	: 1.0.0.80
MBppld64.dll	: 1.0.0.630
MBWp64.dll	: 1.0.0.80
RCoInst64.dll	: 1.0.5.0
RtCOMB4.dll	: 2.0.0.110
RTCOMDLL.dll	: 2.0.0.110
RtkApi64.dll	: 1.0.0.10
RtkAPO64.dll	: 11.0.6000.90
RtkCfg.dll	: 1.0.0.1
RtkCfg64.dll	: 1.0.0.1
RtlCPAPI.dll	: 1.0.2.2
RtlCPAPI64.dll	: 1.0.2.2
RTPCEE64.dll	: 6.0.6001.17
RtPgEx64.dll	: 6.0.6000.70
slcshp64.dll	: 1.0.3.0
slgeq64.dll	: 1.0.1.0
slh36064.dll	: 1.0.2.0
slInit64.dll	: 1.1.3.0
slmaxv64.dll	: 1.0.4.0
sltshd64.dll	: 1.1.1.0
sluapo64.dll	: 1.3.4.0
SRSH64.dll	: 1.1.0.0
SRSTSH64.dll	: 1.1.4.0
SRSTSX64.dll	: 3.2.0.0
SRSWOW64.dll	: 1.1.3.0
HDMI Driver : -----	
Vista x86:	
RtHDMV.sys	: 6.0.1.5796
RtkUpd.exe	: 2.7.1.2
AHPCEE32.dll	: 6.0.6001.17
RHCoInst.dll	: 1.0.4.4
RHDMExt.dll	: 6.0.6000.69
RtkHDM.dll	: 11.0.6000.88
Vista x64:	
RtHDMVX.sys	: 6.0.1.5796
RtkUpd64.exe	: 2.7.1.2
AHPCEE64.dll	: 6.0.6001.17

Readme.txt

RHCoInst64.dll : 1.0.4.4  
 RHDME64.dll : 6.0.6000.69  
 RtkHDM64.dll : 11.0.6000.88

XP/2K x86:  
 RtkHDM.sys : 5.10.0.5796  
 RtkUpd.exe : 2.7.1.2

XP/2K x64:  
 RtkHDMX.sys : 5.10.0.5796  
 RtkUpd64.exe : 2.7.1.2

Driver Setup Program : 2.74

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.20

Realtek HD Audio Driver support all of Realtek HD Audio Codec .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Widnows2000, Windows Server 2003, Vista, Windows Server 2008, Windows7 - x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5817  
 RTKHDAUD.sys : 5.10.0.5817  
 Alcmtr.exe : 1.6.0.4  
 AlcWzrd.exe : 1.1.0.37  
 McCal.exe : 1.1.2.1  
 RTHDCPL.exe : 2.2.7.4  
 RtkAudioService64.exe : 1.0.0.19  
 RtkAudioService.exe : 1.0.0.19  
 RTLCPPL.exe : 1.0.1.66  
 RtlUpd64.exe : 2.7.1.2  
 RtlUpd.exe : 2.7.1.2  
 SkyTel.exe : 2.0.2.0  
 SoundMan.exe : 1.0.0.32  
 vncutil64.exe : 1.0.0.23  
 vncutil.exe : 1.0.0.23  
 AMBFilt.sys : 5.10.0.4240  
 AMBFt64.sys : 5.10.0.4240  
 Mbnfilt.sys : 5.10.0.4112  
 Mbnft64.sys : 5.10.0.4115  
 ALSndMgr.cpl : 1.0.0.11  
 RTSndMgr.cpl : 1.0.1.2  
 RCoInst64XP.dll : 1.0.5.0  
 RTCOMDLL.dll : 1.0.0.99  
 RtkCoInstXP.dll : 1.0.5.0  
 RtlCPAPI.dll : 1.0.2.2

Vista driver : -----

Vista driver for x86  
 RTKVHDA.sys : 6.0.1.5817  
 AERTSrv.exe : 1.0.32.8  
 APOPCH.exe : 1.0.0.0  
 RthDVCpl.exe : 1.0.0.319  
 RtkAudioService.exe : 1.0.0.19  
 RtlUpd.exe : 2.7.1.2  
 SkyTel.exe : 2.0.2.2  
 vncutil.exe : 1.0.0.23  
 RTSndMgr.cpl : 1.0.0.15  
 AERTACap.dll : 2.0.32.5  
 AERTARen.dll : 1.0.32.7



Readme.txt

FMAP0.dll	: 0.0.14.1
MaxxAudioAPO.dll	: 1.2.2.0
MaxxAudioAPO20.dll	: 2.2.2.0
MaxxAudioEQ.dll	: 5.9.7.0
MBAP032.dll	: 1.0.0.630
MBPPCn32.dll	: 1.0.0.80
MBppld32.dll	: 1.0.0.630
MBWrp32.dll	: 1.0.0.80
RTCOMDLL.dll	: 2.0.0.109
RtkAPO.dll	: 11.0.6000.90
RtkApoApi.dll	: 1.0.0.10
RtkCfg.dll	: 1.0.0.1
RtkCoInst.dll	: 1.0.5.0
RtkPgExt.dll	: 6.0.6000.70
RtlCPAPI.dll	: 1.0.2.2
RTPCEE32.dll	: 6.0.6001.17
slcshp32.dll	: 1.0.3.0
slgeq32.dll	: 1.0.1.0
slh36032.dll	: 1.0.2.0
slInit32.dll	: 1.1.1.0
sltshd32.dll	: 1.1.0.0
sluapo32.dll	: 1.2.6.0
SRSHP360.dll	: 1.1.0.0
SRSTSHD.dll	: 1.1.4.0
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.1.3.0
WavesLib.dll	: 5.9.7.0
Vista driver for x64	
RTKVHD64.sys	: 6.0.1.5817
AERTSr64.exe	: 1.0.64.8
APOPCH.exe	: 1.0.0.0
RAVCpl64.exe	: 1.0.0.319
RtkAudioService64.exe	: 1.0.0.19
RtlUpd64.exe	: 2.7.1.2
SkyTel.exe	: 2.0.2.2
vncutil64.exe	: 1.0.0.23
GWfilt64.sys	: 6.10.0.3
RTSnMg64.cpl	: 1.0.0.15
AERTAC64.dll	: 2.0.64.1
AERTAR64.dll	: 1.0.64.7
FMAP064.dll	: 0.0.14.1
MaxxAudioAPO20.dll	: 2.2.2.0
MBAP032.dll	: 1.0.0.630
MBAP064.dll	: 1.0.0.630
MBPPCn64.dll	: 1.0.0.80
MBppld64.dll	: 1.0.0.630
MBWrp64.dll	: 1.0.0.80
RtCoInst64.dll	: 1.0.5.0
RtCOM64.dll	: 2.0.0.109
RTCOMDLL.dll	: 2.0.0.109
RtkApi64.dll	: 1.0.0.10
RtkAPO64.dll	: 11.0.6000.90
RtkCfg.dll	: 1.0.0.1
RtkCfg64.dll	: 1.0.0.1
RtlCPAPI.dll	: 1.0.2.2
RtlCPAPI64.dll	: 1.0.2.2
RTPCEE64.dll	: 6.0.6001.17
RtPgEx64.dll	: 6.0.6000.70
slcshp64.dll	: 1.0.3.0
slgeq64.dll	: 1.0.1.0
slh36064.dll	: 1.0.2.0
slInit64.dll	: 1.1.1.0
sltshd64.dll	: 1.1.0.0
sluapo64.dll	: 1.2.6.0
SRSHP64.dll	: 1.1.0.0
SRSTSH64.dll	: 1.1.4.0
SRSTSX64.dll	: 3.2.0.0
SRSWOW64.dll	: 1.1.3.0
-----	
HDMI Driver :	
Vista x86:	
RtHDMV.sys	: 6.0.1.5796
RtkUpd.exe	: 2.7.1.2
AHPCEE32.dll	: 6.0.6001.17
RHCoInst.dll	: 1.0.4.4
RHDMExt.dll	: 6.0.6000.69

Readme.txt

RtkHDM.dll : 11.0.6000.88

Vista x64:  
 RtHDM.VX.sys : 6.0.1.5796  
 RtkUpd64.exe : 2.7.1.2  
 AHPCEE64.dll : 6.0.6001.17  
 RHCoInst64.dll : 1.0.4.4  
 RHDME64.dll : 6.0.6000.69  
 RtkHDM64.dll : 11.0.6000.88

XP/2K x86:  
 RtkHDM.sys : 5.10.0.5796  
 RtkUpd.exe : 2.7.1.2

XP/2K x64:  
 RtkHDMX.sys : 5.10.0.5796  
 RtkUpd64.exe : 2.7.1.2

Driver Setup Program : 2.74

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.19

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Widnows2000, Vista, Windows7 x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.
  - 2.) Package :
    1. Fix upgraded warning dialog for Small VGA mode .
    2. Add failed run installation by count .

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5809  
 RTKHDAUD.sys : 5.10.0.5809  
 Alcmtr.exe : 1.6.0.4  
 AlcWzrd.exe : 1.1.0.37  
 McCal.exe : 1.1.2.1  
 RTHDCPL.exe : 2.2.7.1  
 RtkAudioService64.exe : 1.0.0.17  
 RtkAudioService.exe : 1.0.0.16  
 RTLCPL.exe : 1.0.1.66  
 RtlUpd64.exe : 2.7.1.2  
 RtlUpd.exe : 2.7.1.2  
 SkyTel.exe : 2.0.2.0  
 SoundMan.exe : 1.0.0.32  
 vncutil64.exe : 1.0.0.23  
 vncutil.exe : 1.0.0.23  
 AMBFilt.sys : 5.10.0.4240  
 AMBFt64.sys : 5.10.0.4240  
 Mnfilt.sys : 5.10.0.4112  
 Mnf64.sys : 5.10.0.4115  
 ALSndMgr.cpl : 1.0.0.11  
 RTSndMgr.cpl : 1.0.1.0  
 RCoInst64XP.dll : 1.0.4.9  
 RTCOMDLL.dll : 1.0.0.99  
 RtkCoInstXP.dll : 1.0.4.9  
 RtlCPAPI.dll : 1.0.2.2

Vista driver : -----

Vista driver for x86  
 RTKVHDA.sys : 6.0.1.5809  
 AERTSrv.exe : 1.0.32.8  
 APOPCH.exe : 1.0.0.0  
 RtHDVCpl.exe : 1.0.0.314

## Readme.txt

RtkAudioService.exe	: 1.0.0.17
RtlUpd.exe	: 2.7.1.2
SkyTel.exe	: 2.0.2.2
vncutil.exe	: 1.0.0.23
RTSndMgr.cpl	: 1.0.0.15
AERTACap.dll	: 2.0.32.1
AERTARen.dll	: 1.0.32.7
FMAP0.dll	: 0.0.14.1
MaxxAudioAPO.dll	: 1.2.2.0
MaxxAudioAPO20.dll	: 2.2.2.0
MaxxAudioEQ.dll	: 5.9.7.0
MBAP032.dll	: 1.0.0.630
MBPPCn32.dll	: 1.0.0.80
MBpld32.dll	: 1.0.0.630
MBWrp32.dll	: 1.0.0.80
RTCOMDLL.dll	: 2.0.0.109
RtkAPO.dll	: 11.0.6000.89
RtkApoApi.dll	: 1.0.0.10
RtkCfg.dll	: 1.0.0.1
RtkCoInst.dll	: 1.0.4.9
RtkPgExt.dll	: 6.0.6000.70
RtlCPAPI.dll	: 1.0.2.2
RTPCEE32.dll	: 6.0.6001.17
slcshp32.dll	: 1.0.3.0
slgeq32.dll	: 1.0.1.0
slh36032.dll	: 1.0.2.0
slInit32.dll	: 1.1.1.0
sltshd32.dll	: 1.1.0.0
sluapo32.dll	: 1.2.6.0
SRSHP360.dll	: 1.1.0.0
SRSTSHD.dll	: 1.1.4.0
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.1.3.0
WavesLib.dll	: 5.9.7.0
Vista driver for x64	
RTKVHD64.sys	: 6.0.1.5809
AERTSr64.exe	: 1.0.64.8
APOPCH.exe	: 1.0.0.0
RAVCpl64.exe	: 1.0.0.314
RtkAudioService64.exe	: 1.0.0.17
RtlUpd64.exe	: 2.7.1.2
SkyTel.exe	: 2.0.2.2
vncutil64.exe	: 1.0.0.23
GWfilt64.sys	: 6.10.0.3
RTSnMg64.cpl	: 1.0.0.15
AERTAC64.dll	: 2.0.64.1
AERTAR64.dll	: 1.0.64.7
FMAP064.dll	: 0.0.14.1
MaxxAudioAPO20.dll	: 2.2.2.0
MBAP032.dll	: 1.0.0.630
MBAP064.dll	: 1.0.0.630
MBPPCn64.dll	: 1.0.0.80
MBpld64.dll	: 1.0.0.630
MBWrp64.dll	: 1.0.0.80
RCoInst64.dll	: 1.0.4.9
RtCOMB4.dll	: 2.0.0.109
RTCOMDLL.dll	: 2.0.0.109
RtkApi64.dll	: 1.0.0.10
RtkAPO64.dll	: 11.0.6000.89
RtkCfg.dll	: 1.0.0.1
RtkCfg64.dll	: 1.0.0.1
RtlCPAPI.dll	: 1.0.2.2
RtlCPAPI64.dll	: 1.0.2.2
RTPCEE64.dll	: 6.0.6001.17
RtPgEx64.dll	: 6.0.6000.70
slcshp64.dll	: 1.0.3.0
slgeq64.dll	: 1.0.1.0
slh36064.dll	: 1.0.2.0
slInit64.dll	: 1.1.1.0
sltshd64.dll	: 1.1.0.0
sluapo64.dll	: 1.2.6.0
SRSHP64.dll	: 1.1.0.0
SRSTSH64.dll	: 1.1.4.0
SRSTSX64.dll	: 3.2.0.0
SRSWOW64.dll	: 1.1.3.0

Readme.txt

```

HDM Driver : -----
Vista x86:
RtHDMV.sys           : 6.0.1.5796
RtkUpd.exe           : 2.7.1.2
AHPCEE32.dll        : 6.0.6001.17
RHCoInst.dll        : 1.0.4.4
RHDMEExt.dll        : 6.0.6000.69
RtkHDM.dll          : 11.0.6000.88

Vista x64:
RtHDMVX.sys         : 6.0.1.5796
RtkUpd64.exe        : 2.7.1.2
AHPCEE64.dll        : 6.0.6001.17
RHCoInst64.dll     : 1.0.4.4
RHDMEx64.dll        : 6.0.6000.69
RtkHDM64.dll        : 11.0.6000.88

XP/2K x86:
RtkHDM.sys          : 5.10.0.5796
RtkUpd.exe          : 2.7.1.2

XP/2K x64:
RtkHDMX.sys         : 5.10.0.5796
RtkUpd64.exe        : 2.7.1.2

Driver Setup Program : 2.73

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

```

//=====

Driver Package R2.18

- Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .
1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
  2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
  3. HDM Device WHQL Support: ATI HDM Devices
  4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista, Windows7 x86/x64
  5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
  6. Add/Fix
    - 1.) Driver :
      1. Customizations.
    - 2.) Package :
      1. Support driver folder of Windows Server 2008 in package .
      2. Disable Status Dialog when small VGA Mode enabled .
      3. Fix CreativeUp folder disappear issue .

```

Windows 2000/XP : -----
Windows 2000/XP :
RTKHDA64.sys        : 5.10.0.5804
RTKHDAUD.sys        : 5.10.0.5804
McCal.exe           : 1.1.2.0
RTHDCPL.exe         : 2.2.6.9
RtkAudioService64.exe : 1.0.0.17
RtkAudioService.exe : 1.0.0.16
RTLCP.exe           : 1.0.1.66
RtlUpd64.exe        : 2.7.1.2
RtlUpd.exe          : 2.7.1.2
SkyTel.exe          : 2.0.2.0
SoundMan.exe        : 1.0.0.32
vncutil64.exe       : 1.0.0.23
vncutil.exe         : 1.0.0.23
AlcMtr.exe          : 1.6.0.4
AlcWzrd.exe         : 1.1.0.37
Mnflt.sys           : 5.10.0.4112
Mnft64.sys          : 5.10.0.4115
AMBFilt.sys         : 5.10.0.4240
AMBFt64.sys         : 5.10.0.4240
RTSndMgr.cpl        : 1.0.1.0
ALSndMgr.cpl        : 1.0.0.11
RCoInst64XP.dll     : 1.0.4.8
RTCMDLL.dll         : 1.0.0.98

```

Readme.txt

```

RtkCoInstXP.dll : 1.0.4.8
RtlCPAPI.dll : 1.0.2.1
Vista driver : -----
Vista driver for x86
RTKVHDA.sys : 6.0.1.5804
AERTSrv.exe : 1.0.32.8
APOPCH.exe : 1.0.0.0
RtHDVCpl.exe : 1.0.0.311
RtkAudioService.exe : 1.0.0.17
RtlUpd.exe : 2.7.1.2
SkyTel.exe : 2.0.2.2
vncutil.exe : 1.0.0.23
RTSndMgr.cpl : 1.0.0.15
AERTACap.dll : 2.0.32.1
AERTARen.dll : 1.0.32.7
FMAP0.dll : 0.0.14.1
MaxxAudioAPO.dll : 1.2.2.0
MaxxAudioAPO20.dll : 2.2.2.0
MaxxAudioEQ.dll : 5.9.7.0
MBAP032.dll : 1.0.0.630
MBPPCn32.dll : 1.0.0.80
MBpld32.dll : 1.0.0.630
MBWrp32.dll : 1.0.0.80
RTCOMDLL.dll : 2.0.0.108
RtkAPO.dll : 11.0.6000.89
RtkApoApi.dll : 1.0.0.10
RtkCfg.dll : 1.0.0.1
RtkCoInst.dll : 1.0.4.8
RtkPgExt.dll : 6.0.6000.69
RtlCPAPI.dll : 1.0.2.1
RTPCEE32.dll : 6.0.6001.17
slcshp32.dll : 1.0.3.0
slgeq32.dll : 1.0.1.0
slh36032.dll : 1.0.2.0
slInit32.dll : 1.1.1.0
sltshd32.dll : 1.1.0.0
sluapo32.dll : 1.2.6.0
SRSHP360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista driver for x64
RTKVHD64.sys : 6.0.1.5804
AERTSr64.exe : 1.0.64.8
APOPCH.exe : 1.0.0.0
RAVCpl64.exe : 1.0.0.311
RtkAudioService64.exe : 1.0.0.17
RtlUpd64.exe : 2.7.1.2
SkyTel.exe : 2.0.2.2
vncutil64.exe : 1.0.0.23
GWfilt64.sys : 6.10.0.3
RTSnMg64.cpl : 1.0.0.15
AERTAC64.dll : 2.0.64.1
AERTAR64.dll : 1.0.64.7
FMAP064.dll : 0.0.14.1
MaxxAudioAPO20.dll : 2.2.2.0
MBAP032.dll : 1.0.0.630
MBAP064.dll : 1.0.0.630
MBPPCn64.dll : 1.0.0.80
MBpld64.dll : 1.0.0.630
MBWrp64.dll : 1.0.0.80
RCoInst64.dll : 1.0.4.8
RtCOMB4.dll : 2.0.0.108
RTCOMDLL.dll : 2.0.0.108
RtkApi64.dll : 1.0.0.10
RtkAPO64.dll : 11.0.6000.89
RtkCfg.dll : 1.0.0.1
RtkCfg64.dll : 1.0.0.1
RtlCPAPI.dll : 1.0.2.1
RtlCPAPI64.dll : 1.0.2.1
RTPCEE64.dll : 6.0.6001.17
RtPgEx64.dll : 6.0.6000.69
slcshp64.dll : 1.0.3.0
slgeq64.dll : 1.0.1.0

```

Readme.txt

slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.1.0  
 sltshd64.dll : 1.1.0.0  
 sluapo64.dll : 1.2.6.0  
 SRSHP64.dll : 1.1.0.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0

HDMI Driver : -----

Vista x86:  
 RtHDMV.sys : 6.0.1.5796  
 RtkUpd.exe : 2.7.1.2  
 AHPCEE32.dll : 6.0.6001.17  
 RHCoInst.dll : 1.0.4.4  
 RHDMExt.dll : 6.0.6000.69  
 RtkHDM.dll : 11.0.6000.88

Vista x64:  
 RtHDMVX.sys : 6.0.1.5796  
 RtkUpd64.exe : 2.7.1.2  
 AHPCEE64.dll : 6.0.6001.17  
 RHCoInst64.dll : 1.0.4.4  
 RHDMEx64.dll : 6.0.6000.69  
 RtkHDM64.dll : 11.0.6000.88

XP/2K x86:  
 RtkHDM.sys : 5.10.0.5796  
 RtkUpd.exe : 2.7.1.2

XP/2K x64:  
 RtkHDMX.sys : 5.10.0.5796  
 RtkUpd64.exe : 2.7.1.2

Driver Setup Program : 2.72

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.17

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista, Windows7 x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix

- 1.) Driver :
  1. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5794  
 RTKHDAUD.sys : 5.10.0.5794  
 McCal.exe : 1.1.2.0  
 RTHDCPL.exe : 2.2.6.5  
 RtkAudioService64.exe : 1.0.0.17  
 RtkAudioService.exe : 1.0.0.16  
 RTLCPL.exe : 1.0.1.66  
 RtlUpd64.exe : 2.7.1.2  
 RtlUpd.exe : 2.7.1.2  
 SkyTel.exe : 2.0.2.0  
 SoundMan.exe : 1.0.0.32  
 vncutil64.exe : 1.0.0.23  
 vncutil.exe : 1.0.0.23  
 Alcmtr.exe : 1.6.0.3  
 AlcWzrd.exe : 1.1.0.37  
 Mnfilt.sys : 5.10.0.4112  
 Mnft64.sys : 5.10.0.4115  
 AMBFilt.sys : 5.10.0.4240  
 AMBFt64.sys : 5.10.0.4240

Readme.txt

```

RTSndMgr. cpl           : 1.0.1.0
ALSndMgr. cpl           : 1.0.0.11
RCoInst64XP. dll       : 1.0.4.8
RTCOMDLL. dll          : 1.0.0.97
RtkCoInstXP. dll       : 1.0.4.8
RtlCPAPI. dll          : 1.0.2.1
Vista driver : -----
Vista driver for x86
RTKVHDA. sys           : 6.0.1.5794
AERTSrv. exe           : 1.0.32.8
APOPCH. exe            : 1.0.0.0
RtHDVCpl. exe          : 1.0.0.306
RtkAudioService. exe  : 1.0.0.17
RtlUpd. exe            : 2.7.1.2
SkyTel. exe            : 2.0.2.2
vncutil. exe           : 1.0.0.23
RTSndMgr. cpl           : 1.0.0.15
AERTACap. dll          : 2.0.32.1
AERTARen. dll          : 1.0.32.7
FMAP0. dll             : 0.0.14.1
MaxxAudioAPO. dll      : 1.2.2.0
MaxxAudioAPO20. dll    : 2.2.2.0
MaxxAudioEQ. dll       : 5.9.7.0
MBAP032. dll           : 1.0.0.630
MBPPCn32. dll          : 1.0.0.80
MBpld32. dll           : 1.0.0.630
MBWrp32. dll           : 1.0.0.80
RTCOMDLL. dll          : 2.0.0.106
RtkAPO. dll            : 11.0.6000.88
RtkApoApi. dll         : 1.0.0.10
RtkCfg. dll            : 1.0.0.1
RtkCoInst. dll         : 1.0.4.8
RtkPgExt. dll          : 6.0.6000.69
RtlCPAPI. dll          : 1.0.2.1
RTPCEE32. dll          : 6.0.6001.17
slcshp32. dll          : 1.0.3.0
slgeq32. dll           : 1.0.1.0
slh36032. dll          : 1.0.2.0
slInit32. dll          : 1.1.1.0
sltshd32. dll          : 1.1.0.0
sluapo32. dll          : 1.2.6.0
SRSHP360. dll          : 1.1.0.0
SRSTSHD. dll           : 1.1.4.0
SRSTSXT. dll           : 3.2.0.0
SRSWOW. dll            : 1.1.3.0
WavesLib. dll          : 5.9.7.0
Vista driver for x64
RTKVHD64. sys          : 6.0.1.5794
AERTSr64. exe          : 1.0.64.8
APOPCH. exe            : 1.0.0.0
RAVCpl64. exe          : 1.0.0.306
RtkAudioService64. exe : 1.0.0.17
RtlUpd64. exe          : 2.7.1.2
SkyTel. exe            : 2.0.2.2
vncutil64. exe         : 1.0.0.23
GWFilt64. sys          : 6.10.0.3
RTSnMg64. cpl          : 1.0.0.15
AERTAC64. dll          : 2.0.64.1
AERTAR64. dll          : 1.0.64.7
FMAP064. dll           : 0.0.14.1
MaxxAudioAPO20. dll    : 2.2.2.0
MBAP032. dll           : 1.0.0.630
MBAP064. dll           : 1.0.0.630
MBPPCn64. dll          : 1.0.0.80
MBpld64. dll           : 1.0.0.630
MBWrp64. dll           : 1.0.0.80
RCoInst64. dll         : 1.0.4.8
RtCOMB4. dll           : 2.0.0.106
RTCOMDLL. dll          : 2.0.0.106
RtkApi64. dll          : 1.0.0.10
RtkAPO64. dll          : 11.0.6000.88
RtkCfg. dll            : 1.0.0.1
RtkCfg64. dll          : 1.0.0.1
RtlCPAPI. dll          : 1.0.2.1
RtlCPAPI64. dll        : 1.0.2.1

```

Readme.txt

RTPCEE64.dll : 6.0.6001.17  
 RtPgEx64.dll : 6.0.6000.69  
 slcshp64.dll : 1.0.3.0  
 slgeg64.dll : 1.0.1.0  
 slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.1.0  
 sltshd64.dll : 1.1.0.0  
 sluapo64.dll : 1.2.6.0  
 SRSHP64.dll : 1.1.0.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0

HDMI Driver : -----

Vista x86:  
 RtHDMV.sys : 6.0.1.5766  
 RtkUpd.exe : 2.7.1.1  
 RHCoInst.dll : 1.0.3.2  
 RHDMEExt.dll : 6.0.6000.66  
 RtkHDM.dll : 11.0.6000.85

Vista x64:  
 RtHDMVX.sys : 6.0.1.5766  
 RtkUpd64.exe : 2.7.1.1  
 RHCoInst64.dll : 1.0.3.2  
 RHDMEx64.dll : 6.0.6000.66  
 RtkHDM64.dll : 11.0.6000.85

XP/2K x86:  
 RtkHDM.sys : 5.10.0.5766  
 RtkUpd.exe : 2.7.1.1

XP/2K x64:  
 RtHDMX.sys : 5.10.0.5766  
 RtkUpd64.exe : 2.7.1.1

Driver Setup Program : 2.70

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.16

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista, Windows7 x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix

- 1.) Driver :
  1. Customizations.
  2. Update directsound acceleration engine for XP driver.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5791  
 RTKHDAUD.sys : 5.10.0.5791  
 MicCal.exe : 1.1.2.0  
 RTHDCPL.exe : 2.2.6.3  
 RtkAudioService64.exe : 1.0.0.17  
 RtkAudioService.exe : 1.0.0.16  
 RTLCPPL.exe : 1.0.1.66  
 RtlUpd64.exe : 2.7.1.2  
 RtlUpd.exe : 2.7.1.2  
 SkyTel.exe : 2.0.2.0  
 SoundMan.exe : 1.0.0.32  
 vncutil64.exe : 1.0.0.23  
 vncutil.exe : 1.0.0.23  
 Alcmtr.exe : 1.6.0.3  
 AlcWzrd.exe : 1.1.0.37  
 Monfilt.sys : 5.10.0.4112



Readme.txt

```

Mnft64.sys : 5.10.0.4115
AMBFilt.sys : 5.10.0.4240
AMBFt64.sys : 5.10.0.4240
RTSndMgr.cpl : 1.0.1.0
ALSndMgr.cpl : 1.0.0.11
RCoInst64XP.dll : 1.0.4.8
RTCOMDLL.dll : 1.0.0.97
RtkCoInstXP.dll : 1.0.4.8
RtlCPAPI.dll : 1.0.2.1
Vista driver : -----
Vista driver for x86
RTKVHDA.sys : 6.0.1.5791
AERTSrv.exe : 1.0.32.8
APOPCH.exe : 1.0.0.0
RtHDVCpl.exe : 1.0.0.304
RtkAudioService.exe : 1.0.0.17
RtlUpd.exe : 2.7.1.2
SkyTel.exe : 2.0.2.2
vncutil.exe : 1.0.0.23
RTSndMgr.cpl : 1.0.0.15
AERTACap.dll : 2.0.32.1
AERTARen.dll : 1.0.32.7
FMAP0.dll : 0.0.14.1
MaxxAudioAPO.dll : 1.2.2.0
MaxxAudioAPO20.dll : 2.2.2.0
MaxxAudioEQ.dll : 5.9.7.0
MBAP032.dll : 1.0.0.630
MBPPCn32.dll : 1.0.0.80
MBpld32.dll : 1.0.0.630
MBWrp32.dll : 1.0.0.80
RTCOMDLL.dll : 2.0.0.106
RtkAPO.dll : 11.0.6000.88
RtkApoApi.dll : 1.0.0.10
RtkCfg.dll : 1.0.0.1
RtkCoInst.dll : 1.0.4.8
RtkPgExt.dll : 6.0.6000.69
RtlCPAPI.dll : 1.0.2.1
RTPCEE32.dll : 6.0.6001.17
slcshp32.dll : 1.0.3.0
slgeq32.dll : 1.0.1.0
slh36032.dll : 1.0.2.0
slInit32.dll : 1.1.1.0
sltshd32.dll : 1.1.0.0
sluapo32.dll : 1.2.6.0
SRSHp360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista driver for x64
RTKVHD64.sys : 6.0.1.5791
AERTSr64.exe : 1.0.64.8
APOPCH.exe : 1.0.0.0
RAVCpl64.exe : 1.0.0.304
RtkAudioService64.exe : 1.0.0.17
RtlUpd64.exe : 2.7.1.2
SkyTel.exe : 2.0.2.2
vncutil64.exe : 1.0.0.23
GWfilt64.sys : 6.10.0.3
RTSnMg64.cpl : 1.0.0.15
AERTAC64.dll : 2.0.64.1
AERTAR64.dll : 1.0.64.7
FMAP064.dll : 0.0.14.1
MaxxAudioAPO20.dll : 2.2.2.0
MBAP032.dll : 1.0.0.630
MBAP064.dll : 1.0.0.630
MBPPCn64.dll : 1.0.0.80
MBpld64.dll : 1.0.0.630
MBWrp64.dll : 1.0.0.80
RCoInst64.dll : 1.0.4.8
RtCOM64.dll : 2.0.0.106
RTCOMDLL.dll : 2.0.0.106
RtkApi64.dll : 1.0.0.10
RtkAPO64.dll : 11.0.6000.88
RtkCfg.dll : 1.0.0.1

```

Readme.txt

```

RtkCfg64.dll           : 1.0.0.1
RtlCPAPI.dll          : 1.0.2.1
RtlCPAPI64.dll        : 1.0.2.1
RTPCEE64.dll          : 6.0.6001.17
RtPgEx64.dll          : 6.0.6000.69
slcshp64.dll          : 1.0.3.0
slgeq64.dll           : 1.0.1.0
slh36064.dll          : 1.0.2.0
slInit64.dll          : 1.1.1.0
sltshd64.dll          : 1.1.0.0
sluapo64.dll          : 1.2.6.0
SRSHp64.dll           : 1.1.0.0
SRSTSH64.dll          : 1.1.4.0
SRSTSX64.dll          : 3.2.0.0
SRSWOW64.dll          : 1.1.3.0
HDMI Driver : -----
Vista x86:
RtHDMV.sys            : 6.0.1.5766
RtkUpd.exe            : 2.7.1.1
RHCoInst.dll          : 1.0.3.2
RHDMExt.dll           : 6.0.6000.66
RtkHDM.dll            : 11.0.6000.85

Vista x64:
RtHDMVX.sys           : 6.0.1.5766
RtkUpd64.exe          : 2.7.1.1
RHCoInst64.dll        : 1.0.3.2
RHDMEx64.dll          : 6.0.6000.66
RtkHDM64.dll          : 11.0.6000.85

XP/2K x86:
RtkHDM.sys            : 5.10.0.5766
RtkUpd.exe            : 2.7.1.1

XP/2K x64:
RtHDMX.sys            : 5.10.0.5766
RtkUpd64.exe          : 2.7.1.1

Driver Setup Program : 2.70

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

```

//=====

Driver Package R2.15

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.
    2. Change Creative components for the certain customers.
  - 2.) Package :
    1. Change Japanese language on finish Dialog of installation .
    2. Fix DCC uninstalled issue. Both MSI and GUID uninstllation procedure supported .
    3. Fix uninstll problem in Windows 7 . The DIFxAPI DLL file supported in Windows 7 .

Windows 2000/XP : -----

```

Windows 2000/XP :
RTKHDA64.sys          : 5.10.0.5783
RTKHDAUD.sys          : 5.10.0.5783
McCal.exe             : 1.1.2.0
RTHDCPL.exe           : 2.2.6.2
RtkAudioService64.exe : 1.0.0.17
RtkAudioService.exe  : 1.0.0.16
RTLCPPL.exe           : 1.0.1.66
RtlUpd64.exe          : 2.7.1.2
RtlUpd.exe            : 2.7.1.2

```

Readme.txt

SkyTel.exe	: 2.0.2.0
SoundMan.exe	: 1.0.0.32
vncutil64.exe	: 1.0.0.23
vncutil.exe	: 1.0.0.23
Alcmtr.exe	: 1.6.0.3
AlcWzrd.exe	: 1.1.0.37
Mnfiltr.sys	: 5.10.0.4112
Mnft64.sys	: 5.10.0.4115
AMBFiltr.sys	: 5.10.0.4240
AMBFt64.sys	: 5.10.0.4240
RTSndMgr.cpl	: 1.0.1.0
ALSndMgr.cpl	: 1.0.0.11
RCoInst64XP.dll	: 1.0.4.8
RTCOMDLL.dll	: 1.0.0.97
RtkCoInstXP.dll	: 1.0.4.8
RtlCPAPI.dll	: 1.0.1.9
-----	
Vista driver :	
Vista driver for x86	
RTKVHDA.sys	: 6.0.1.5783
AERTSrv.exe	: 1.0.32.8
APOPCH.exe	: 1.0.0.0
RtHDVCpl.exe	: 1.0.0.300
RtkAudioService.exe	: 1.0.0.17
RtlUpd.exe	: 2.7.1.2
SkyTel.exe	: 2.0.2.2
vncutil.exe	: 1.0.0.23
RTSndMgr.cpl	: 1.0.0.13
AERTACap.dll	: 2.0.32.1
AERTARen.dll	: 1.0.32.7
FMAP0.dll	: 0.0.12.1
MaxxAudioAPO.dll	: 1.2.2.0
MaxxAudioAPO20.dll	: 2.2.2.0
MaxxAudioEQ.dll	: 5.9.7.0
MBAP032.dll	: 1.0.0.630
MBPPCn32.dll	: 1.0.0.80
MBpld32.dll	: 1.0.0.630
MBWrp32.dll	: 1.0.0.80
RTCOMDLL.dll	: 2.0.0.106
RtkAPO.dll	: 11.0.6000.87
RtkApoApi.dll	: 1.0.0.10
RtkCfg.dll	: 1.0.0.1
RtkCoInst.dll	: 1.0.4.8
RtkPgExt.dll	: 6.0.6000.67
RtlCPAPI.dll	: 1.0.2.1
RTPCEE32.dll	: 6.0.6001.14
slcshp32.dll	: 1.0.3.0
slgeq32.dll	: 1.0.1.0
slh36032.dll	: 1.0.2.0
slInit32.dll	: 1.1.1.0
sltshd32.dll	: 1.1.0.0
sluapo32.dll	: 1.2.6.0
SRSHP360.dll	: 1.1.0.0
SRSTSHD.dll	: 1.1.4.0
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.1.3.0
WavesLib.dll	: 5.9.7.0
Vista driver for x64	
RTKVHD64.sys	: 6.0.1.5783
AERTSr64.exe	: 1.0.64.8
APOPCH.exe	: 1.0.0.0
RAVCpl64.exe	: 1.0.0.300
RtkAudioService64.exe	: 1.0.0.17
RtlUpd64.exe	: 2.7.1.2
SkyTel.exe	: 2.0.2.2
vncutil64.exe	: 1.0.0.23
GWFlt64.sys	: 6.10.0.3
RTSnMg64.cpl	: 1.0.0.13
AERTAC64.dll	: 2.0.64.1
AERTAR64.dll	: 1.0.64.7
FMAP064.dll	: 0.0.12.1
MaxxAudioAPO20.dll	: 2.2.2.0
MBAP032.dll	: 1.0.0.630
MBAP064.dll	: 1.0.0.630
MBPPCn64.dll	: 1.0.0.80
MBpld64.dll	: 1.0.0.630

Readme.txt

MBWrp64.dll : 1.0.0.80  
 RCoInst64.dll : 1.0.4.8  
 RtCOMB4.dll : 2.0.0.106  
 RTCOMDLL.dll : 2.0.0.106  
 RtkApi64.dll : 1.0.0.10  
 RtkAPO64.dll : 11.0.6000.87  
 RtkCfg.dll : 1.0.0.1  
 RtkCfg64.dll : 1.0.0.1  
 RtlCPAPI.dll : 1.0.2.1  
 RtlCPAPI64.dll : 1.0.2.1  
 RTPCEE64.dll : 6.0.6001.14  
 RtpgEx64.dll : 6.0.6000.67  
 slcshp64.dll : 1.0.3.0  
 slgeq64.dll : 1.0.1.0  
 slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.1.0  
 sltshd64.dll : 1.1.0.0  
 sluapo64.dll : 1.2.6.0  
 SRSHP64.dll : 1.1.0.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0

HDMI Driver : -----

Vista x86:  
 RtHDMV.sys : 6.0.1.5766  
 RtkUpd.exe : 2.7.1.1  
 RHCoInst.dll : 1.0.3.2  
 RHDMExt.dll : 6.0.6000.66  
 RtkHDM.dll : 11.0.6000.85

Vista x64:  
 RtHDMVX.sys : 6.0.1.5766  
 RtkUpd64.exe : 2.7.1.1  
 RHCoInst64.dll : 1.0.3.2  
 RHDMEx64.dll : 6.0.6000.66  
 RtkHDM64.dll : 11.0.6000.85

XP/2K x86:  
 RtkHDM.sys : 5.10.0.5766  
 RtkUpd.exe : 2.7.1.1

XP/2K x64:  
 RtHDMX.sys : 5.10.0.5766  
 RtkUpd64.exe : 2.7.1.1

Driver Setup Program : 2.70

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.14

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887

3. HDMI Device WHQL Support: ATI HDMI Devices

4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.

2. Change EAPD control method for the certain codecs.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5772  
 RTKHDAUD.sys : 5.10.0.5772  
 Alcmtr.exe : 1.6.0.3  
 AlcWzrd.exe : 1.1.0.37  
 McCal.exe : 1.1.2.0  
 RTHDCPL.exe : 2.2.5.9

Readme.txt

```

RtkAudioService64.exe : 1.0.0.17
RtkAudioService.exe : 1.0.0.16
RTLCPPL.exe : 1.0.1.66
RtlUpd64.exe : 2.7.1.1
RtlUpd.exe : 2.7.1.1
SkyTel.exe : 2.0.2.0
SoundMan.exe : 1.0.0.32
vncutil64.exe : 1.0.0.23
vncutil.exe : 1.0.0.23
AMBfilt64.sys : 5.10.0.4240
AMBfilt.sys : 5.10.0.4240
Mnfil64.sys : 5.10.0.4115
Mnfil.sys : 5.10.0.4112
ALSndMgr.cpl : 1.0.0.11
RTSndMgr.cpl : 1.0.1.0
RCoInst64XP.dll : 1.0.4.4
RTCOMDLL.dll : 1.0.0.97
RtkCoInstXP.dll : 1.0.4.4
RtlCPAPI.dll : 1.0.1.9
Vista driver : -----
Vista driver for x86
RTKVHDA.sys : 6.0.1.5772
AERTSrv.exe : 1.0.32.8
RtHdVcpl.exe : 1.0.0.291
RtkAudioService.exe : 1.0.0.17
RtlUpd.exe : 2.7.1.1
SkyTel.exe : 2.0.2.2
vncutil.exe : 1.0.0.23
RTSndMgr.cpl : 1.0.0.13
AERTACap.dll : 2.0.32.1
AERTARen.dll : 1.0.32.7
CTAP032.dll : 1.0.0.530
ctppld.dll : 1.0.0.530
DaisyWrp.dll : 1.0.0.70
FMAP0.dll : 0.0.12.1
MaxxAudioAPO.dll : 1.2.2.0
MaxxAudioAPO20.dll : 2.2.2.0
MaxxAudioEQ.dll : 5.9.7.0
ppchain.dll : 1.0.0.70
RTCOMDLL.dll : 2.0.0.105
RtkAPO.dll : 11.0.6000.85
RtkApoApi.dll : 1.0.0.9
RtkCfg.dll : 1.0.0.1
RtkCoInst.dll : 1.0.4.4
RtkPgExt.dll : 6.0.6000.66
RtlCPAPI.dll : 1.0.2.1
slcshp32.dll : 1.0.3.0
slgeq32.dll : 1.0.1.0
slh36032.dll : 1.0.2.0
slinit32.dll : 1.1.1.0
sltshd32.dll : 1.1.0.0
sluapo32.dll : 1.2.6.0
SRSHp360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista driver for x64
RTKVHD64.sys : 6.0.1.5772
AERTSr64.exe : 1.0.64.8
RAVCpl64.exe : 1.0.0.291
RtkAudioService64.exe : 1.0.0.17
RtlUpd64.exe : 2.7.1.1
SkyTel.exe : 2.0.2.2
vncutil64.exe : 1.0.0.23
GWFilt64.sys : 6.10.0.3
RTSnMg64.cpl : 1.0.0.13
AERTAC64.dll : 2.0.64.1
AERTAR64.dll : 1.0.64.7
CTAP032.dll : 1.0.0.530
CTAP064.dll : 1.0.0.530
ctppld.dll : 1.0.0.530
DaisyWrp.dll : 1.0.0.70
FMAP064.dll : 0.0.12.1
MaxxAudioAPO20.dll : 2.2.2.0

```

Readme.txt

ppchain.dll : 1.0.0.70  
 RCoInst64.dll : 1.0.4.4  
 RtCOMB4.dll : 2.0.0.105  
 RTCOMDLL.dll : 2.0.0.105  
 RtkApi64.dll : 1.0.0.9  
 RtkAPO64.dll : 11.0.6000.85  
 RtkCfg.dll : 1.0.0.1  
 RtkCfg64.dll : 1.0.0.1  
 RtLCPAPI.dll : 1.0.2.1  
 RtLCPAPI64.dll : 1.0.2.1  
 RtPgEx64.dll : 6.0.6000.66  
 slcshp64.dll : 1.0.3.0  
 slgeq64.dll : 1.0.1.0  
 slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.1.0  
 sltshd64.dll : 1.1.0.0  
 sluapo64.dll : 1.2.6.0  
 SRSHp64.dll : 1.1.0.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTSx64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0

HDMI Driver : -----

Vista x86:  
 RtHDMV.sys : 6.0.1.5766  
 RtkUpd.exe : 2.7.1.1  
 RHCoInst.dll : 1.0.3.2  
 RHDMExt.dll : 6.0.6000.66  
 RtkHDM.dll : 11.0.6000.85

Vista x64:  
 RtHDMVX.sys : 6.0.1.5766  
 RtkUpd64.exe : 2.7.1.1  
 RHCoInst64.dll : 1.0.3.2  
 RHDMEx64.dll : 6.0.6000.66  
 RtkHDM64.dll : 11.0.6000.85

XP/2K x86:  
 RtkHDM.sys : 5.10.0.5766  
 RtkUpd.exe : 2.7.1.1

XP/2K x64:  
 RtHDMX.sys : 5.10.0.5766  
 RtkUpd64.exe : 2.7.1.1

Driver Setup Program : 2.69

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.13

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Win2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5767  
 RTKHDAUD.sys : 5.10.0.5767  
 MicCal.exe : 1.1.2.0  
 RTHDCPL.exe : 2.2.5.8  
 RtkAudioService64.exe : 1.0.0.17  
 RtkAudioService.exe : 1.0.0.16  
 RTLCPPL.exe : 1.0.1.66  
 RtLUpd64.exe : 2.7.1.1

Readme.txt

```

RtlUpd.exe           : 2.7.1.1
SkyTel.exe           : 2.0.2.0
SoundMan.exe        : 1.0.0.32
vncutil64.exe       : 1.0.0.23
vncutil.exe         : 1.0.0.23
AlcMtr.exe          : 1.6.0.3
AlcWzrd.exe         : 1.1.0.37
AMBFilt64.sys       : 5.10.0.4240
AMBFilt.sys         : 5.10.0.4240
Mnfil t64.sys       : 5.10.0.4115
Mnfil t.sys         : 5.10.0.4112
RTSndMgr.cpl       : 1.0.1.0
ALSndMgr.cpl       : 1.0.0.11
RCoInst64XP.dll    : 1.0.4.3
RTCOMDLL.dll       : 1.0.0.97
RtkCoInstXP.dll    : 1.0.4.3
RtlCPAPI.dll       : 1.0.1.9
Vista driver : -----
Vista driver for x86
RTKVHDA.sys        : 6.0.1.5767
AERTSrv.exe        : 1.0.32.8
RtHDVCpl.exe       : 1.0.0.288
RtkAudioService.exe : 1.0.0.17
RtlUpd.exe         : 2.7.1.1
SkyTel.exe         : 2.0.2.2
vncutil.exe       : 1.0.0.23
RTSndMgr.cpl       : 1.0.0.13
AERTACap.dll       : 2.0.32.1
AERTARen.dll       : 1.0.32.7
CTAP032.dll        : 1.0.0.530
ctppld.dll         : 1.0.0.530
DaisyWrp.dll       : 1.0.0.70
FMAP0.dll          : 0.0.12.1
MaxxAudioAPO.dll  : 1.2.2.0
MaxxAudioAPO20.dll : 2.2.2.0
MaxxAudioEQ.dll   : 5.9.7.0
ppchain.dll        : 1.0.0.70
RTCOMDLL.dll       : 2.0.0.105
RtkAPO.dll         : 11.0.6000.85
RtkApoApi.dll      : 1.0.0.9
RtkCfg.dll         : 1.0.0.1
RtkCoInst.dll      : 1.0.4.3
RtkPgExt.dll       : 6.0.6000.66
RtlCPAPI.dll       : 1.0.2.1
slcshp32.dll       : 1.0.3.0
slgeq32.dll        : 1.0.1.0
slh36032.dll       : 1.0.2.0
slinit32.dll       : 1.1.1.0
sltshd32.dll       : 1.1.0.0
sluapo32.dll       : 1.2.6.0
SRSHP360.dll       : 1.1.0.0
SRSTSHD.dll        : 1.1.4.0
SRSTSXT.dll        : 3.2.0.0
SRSWOW.dll         : 1.1.3.0
WavesLib.dll       : 5.9.7.0
Vista driver for x64
RTKVHD64.sys       : 6.0.1.5767
AERTSr64.exe       : 1.0.64.8
RAVCpl64.exe       : 1.0.0.288
RtkAudioService64.exe : 1.0.0.17
RtlUpd64.exe       : 2.7.1.1
SkyTel.exe         : 2.0.2.2
vncutil64.exe      : 1.0.0.23
GWFilt64.sys       : 6.10.0.3
RTSnMg64.cpl       : 1.0.0.13
AERTAC64.dll       : 2.0.64.1
AERTAR64.dll       : 1.0.64.7
CTAP032.dll        : 1.0.0.530
CTAP064.dll        : 1.0.0.530
ctppld.dll         : 1.0.0.530
DaisyWrp.dll       : 1.0.0.70
FMAP064.dll        : 0.0.12.1
MaxxAudioAPO20.dll : 2.2.2.0
ppchain.dll        : 1.0.0.70
RCoInst64.dll      : 1.0.4.3

```

Readme.txt

```

RtCOMB4.dll : 2.0.0.105
RTCOMDLL.dll : 2.0.0.105
RtkApi64.dll : 1.0.0.9
RtkAPO64.dll : 11.0.6000.85
RtkCfg.dll : 1.0.0.1
RtkCfg64.dll : 1.0.0.1
RtlCPAPI.dll : 1.0.2.1
RtlCPAPI64.dll : 1.0.2.1
RtPgEx64.dll : 6.0.6000.66
slcshp64.dll : 1.0.3.0
slgeq64.dll : 1.0.1.0
slh36064.dll : 1.0.2.0
slInit64.dll : 1.1.1.0
sltshd64.dll : 1.1.0.0
sluapo64.dll : 1.2.6.0
SRSHP64.dll : 1.1.0.0
SRSTSH64.dll : 1.1.4.0
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
HDM Driver : -----
Vista x86:
RtHDMV.sys : 6.0.1.5766
RtkUpd.exe : 2.7.1.1
RHCoInst.dll : 1.0.3.2
RHDMExt.dll : 6.0.6000.66
RtkHDM.dll : 11.0.6000.85

Vista x64:
RtHDMVX.sys : 6.0.1.5766
RtkUpd64.exe : 2.7.1.1
RHCoInst64.dll : 1.0.3.2
RHDMEx64.dll : 6.0.6000.66
RtkHDM64.dll : 11.0.6000.85

XP/2K x86:
RtkHDM.sys : 5.10.0.5766
RtkUpd.exe : 2.7.1.1

XP/2K x64:
RtHDMX.sys : 5.10.0.5766
RtkUpd64.exe : 2.7.1.1

Driver Setup Program : 2.69

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

```

//=====

Driver Package R2.12

- Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WnXP/Wn2000/Wn2003 .
1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
  2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
  3. HDM Device WHQL Support: ATI HDM Devices
  4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
  5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
  6. Add/Fix
    - 1.) Driver :
      1. Customizations.
      2. Support encryption feature for ALC670.

Windows 2000/XP : -----

```

Windows 2000/XP :
RTKHDA64.sys : 5.10.0.5764
RTKHDAUD.sys : 5.10.0.5764
Alcmtr.exe : 1.6.0.3
AlcWzrd.exe : 1.1.0.37
McCal.exe : 1.1.2.0
RTHDCPL.exe : 2.2.5.6
RtkAudioService64.exe : 1.0.0.17
RtkAudioService.exe : 1.0.0.16

```



Readme.txt

RTLCPL.exe : 1.0.1.66  
 RtlUpd64.exe : 2.7.1.1  
 RtlUpd.exe : 2.7.1.1  
 SkyTel.exe : 2.0.2.0  
 SoundMan.exe : 1.0.0.32  
 vncutil64.exe : 1.0.0.23  
 vncutil.exe : 1.0.0.23  
 AMBFilt64.sys : 5.10.0.4240  
 AMBFilt.sys : 5.10.0.4240  
 Mbnfilt64.sys : 5.10.0.4115  
 Mbnfilt.sys : 5.10.0.4112  
 ALSndMgr.cpl : 1.0.0.11  
 RTSndMgr.cpl : 1.0.1.0  
 RCoInst64XP.dll : 1.0.4.3  
 RTCOMDLL.dll : 1.0.0.97  
 RtkCoInstXP.dll : 1.0.4.3  
 RtlCPAPI.dll : 1.0.1.9

Vista driver : -----

Vista driver for x86

RTKVHDA.sys : 6.0.1.5764  
 AERTSrv.exe : 1.0.32.8  
 RtHDVCpl.exe : 1.0.0.286  
 RtkAudioService.exe : 1.0.0.17  
 RtlUpd.exe : 2.7.1.1  
 SkyTel.exe : 2.0.2.2  
 vncutil.exe : 1.0.0.23  
 RTSndMgr.cpl : 1.0.0.13  
 AERTACap.dll : 2.0.32.1  
 AERTARen.dll : 1.0.32.7  
 CTAP032.dll : 1.0.0.530  
 ctppld.dll : 1.0.0.530  
 DaisyWrp.dll : 1.0.0.70  
 FMAP0.dll : 0.0.12.1  
 MaxxAudioAPO.dll : 1.2.2.0  
 MaxxAudioAPO20.dll : 2.2.2.0  
 MaxxAudioEQ.dll : 5.9.7.0  
 ppchain.dll : 1.0.0.70  
 RTCOMDLL.dll : 2.0.0.105  
 RtkAPO.dll : 11.0.6000.85  
 RtkApoApi.dll : 1.0.0.9  
 RtkCfg.dll : 1.0.0.1  
 RtkCoInst.dll : 1.0.4.3  
 RtkPgExt.dll : 6.0.6000.66  
 RtlCPAPI.dll : 1.0.2.1  
 slcshp32.dll : 1.0.3.0  
 slgeq32.dll : 1.0.1.0  
 slh36032.dll : 1.0.2.0  
 slinit32.dll : 1.1.1.0  
 sltshd32.dll : 1.1.0.0  
 sluapo32.dll : 1.2.6.0  
 SRSHP360.dll : 1.1.0.0  
 SRSTSHD.dll : 1.1.4.0  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 WavesLib.dll : 5.9.7.0

Vista driver for x64

RTKVHD64.sys : 6.0.1.5764  
 AERTSr64.exe : 1.0.64.8  
 RAVCpl64.exe : 1.0.0.286  
 RtkAudioService64.exe : 1.0.0.17  
 RtlUpd64.exe : 2.7.1.1  
 SkyTel.exe : 2.0.2.2  
 vncutil64.exe : 1.0.0.23  
 GWFilt64.sys : 6.10.0.3  
 RTSnMg64.cpl : 1.0.0.13  
 AERTAC64.dll : 2.0.64.1  
 AERTAR64.dll : 1.0.64.7  
 CTAP032.dll : 1.0.0.530  
 CTAP064.dll : 1.0.0.530  
 ctppld.dll : 1.0.0.530  
 DaisyWrp.dll : 1.0.0.70  
 FMAP064.dll : 0.0.12.1  
 MaxxAudioAPO20.dll : 2.2.2.0  
 ppchain.dll : 1.0.0.70  
 RCoInst64.dll : 1.0.4.3

Readme.txt

RtCOMB4.dll : 2.0.0.105  
 RTCOMDLL.dll : 2.0.0.105  
 RtkApi64.dll : 1.0.0.9  
 RtkAPO64.dll : 11.0.6000.85  
 RtkCfg.dll : 1.0.0.1  
 RtkCfg64.dll : 1.0.0.1  
 RtlCPAPI.dll : 1.0.2.1  
 RtlCPAPI64.dll : 1.0.2.1  
 RtpgEx64.dll : 6.0.6000.66  
 slcshp64.dll : 1.0.3.0  
 slgeq64.dll : 1.0.1.0  
 slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.1.0  
 sltshd64.dll : 1.1.0.0  
 sluapo64.dll : 1.2.6.0  
 SRSHp64.dll : 1.1.0.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0

HDMI Driver : -----

Vista x86:  
 RtHDMV.sys : 6.0.1.5735  
 RtkUpd.exe : 2.7.1.1  
 RHCoInst.dll : 1.0.3.2  
 RHDMEExt.dll : 6.0.6000.64  
 RtkHDM.dll : 11.0.6000.80

Vista x64:  
 RtHDMVX.sys : 6.0.1.5735  
 RtkUpd64.exe : 2.7.1.1  
 RHCoInst64.dll : 1.0.3.2  
 RHDMEX64.dll : 6.0.6000.64  
 RtkHDM64.dll : 11.0.6000.80

XP/2K x86:  
 RtHDM.sys : 5.10.0.5735  
 RtkUpd.exe : 2.7.1.1  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5735  
 RtkUpd64.exe : 2.7.1.1

Driver Setup Program : 2.69

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.11

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WnXP/Wn2000/Wn2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.
    2. Add DisplayVersion registry key in INF files.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5755  
 RTKHDAUD.sys : 5.10.0.5755  
 Alcmtr.exe : 1.6.0.3  
 Alcwzrd.exe : 1.1.0.37  
 McCal.exe : 1.1.2.0  
 RTHDCPL.exe : 2.2.5.5  
 RtkAudioService64.exe : 1.0.0.17  
 RtkAudioService.exe : 1.0.0.16

Readme.txt

RTLCPL.exe : 1.0.1.66  
 RtlUpd64.exe : 2.7.1.1  
 RtlUpd.exe : 2.7.1.1  
 SkyTel.exe : 2.0.2.0  
 SoundMan.exe : 1.0.0.32  
 vncutil64.exe : 1.0.0.22  
 vncutil.exe : 1.0.0.22  
 AMBFilt64.sys : 5.10.0.4240  
 AMBFilt.sys : 5.10.0.4240  
 Mbnfilt64.sys : 5.10.0.4115  
 Mbnfilt.sys : 5.10.0.4112  
 ALSndMgr.cpl : 1.0.0.11  
 RTSndMgr.cpl : 1.0.1.0  
 RCoInst64XP.dll : 1.0.4.1  
 RTCOMDLL.dll : 1.0.0.97  
 RtkCoInstXP.dll : 1.0.4.1  
 RtlCPAPI.dll : 1.0.1.9

Vista driver : -----

Vista driver for x86

RTKVHDA.sys : 6.0.1.5755  
 AERTSrv.exe : 1.0.32.8  
 RtlHDVCpl.exe : 1.0.0.281  
 RtkAudioService.exe : 1.0.0.17  
 RtlUpd.exe : 2.7.1.1  
 SkyTel.exe : 2.0.2.2  
 vncutil.exe : 1.0.0.23  
 RTSndMgr.cpl : 1.0.0.13  
 AERTACap.dll : 2.0.32.1  
 AERTARen.dll : 1.0.32.7  
 CTAP032.dll : 1.0.0.530  
 ctppld.dll : 1.0.0.530  
 DaisyWrp.dll : 1.0.0.70  
 FMAP0.dll : 0.0.12.1  
 MaxxAudioAPO.dll : 1.2.2.0  
 MaxxAudioAPO20.dll : 2.2.2.0  
 MaxxAudioEQ.dll : 5.9.7.0  
 ppchain.dll : 1.0.0.70  
 RTCOMDLL.dll : 2.0.0.103  
 RtkAPO.dll : 11.0.6000.81  
 RtkApoApi.dll : 1.0.0.9  
 RtkCfg.dll : 1.0.0.1  
 RtkCoInst.dll : 1.0.4.1  
 RtkPgExt.dll : 6.0.6000.65  
 RtlCPAPI.dll : 1.0.2.1  
 slcshp32.dll : 1.0.3.0  
 slgeq32.dll : 1.0.1.0  
 slh36032.dll : 1.0.2.0  
 slinit32.dll : 1.1.1.0  
 sltshd32.dll : 1.1.0.0  
 sluapo32.dll : 1.2.6.0  
 SRSHP360.dll : 1.1.0.0  
 SRSTSHD.dll : 1.1.4.0  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 WavesLib.dll : 5.9.7.0

Vista driver for x64

RTKVHD64.sys : 6.0.1.5755  
 AERTSr64.exe : 1.0.64.8  
 RAVCpl64.exe : 1.0.0.281  
 RtkAudioService64.exe : 1.0.0.17  
 RtlUpd64.exe : 2.7.1.1  
 SkyTel.exe : 2.0.2.2  
 vncutil64.exe : 1.0.0.23  
 GWFilt64.sys : 6.10.0.3  
 RTSnMg64.cpl : 1.0.0.13  
 AERTAC64.dll : 2.0.64.1  
 AERTAR64.dll : 1.0.64.7  
 CTAP032.dll : 1.0.0.530  
 CTAP064.dll : 1.0.0.530  
 ctppld.dll : 1.0.0.530  
 DaisyWrp.dll : 1.0.0.70  
 FMAP064.dll : 0.0.12.1  
 MaxxAudioAPO20.dll : 2.2.2.0  
 ppchain.dll : 1.0.0.70  
 RCoInst64.dll : 1.0.4.1

Readme.txt

RtCOMB4.dll : 2.0.0.103  
 RTCOMDLL.dll : 2.0.0.103  
 RtkApi64.dll : 1.0.0.9  
 RtkAPO64.dll : 11.0.6000.81  
 RtkCfg.dll : 1.0.0.1  
 RtkCfg64.dll : 1.0.0.1  
 RtlCPAPI.dll : 1.0.2.1  
 RtlCPAPI64.dll : 1.0.2.1  
 RtpgEx64.dll : 6.0.6000.65  
 slcshp64.dll : 1.0.3.0  
 slgeq64.dll : 1.0.1.0  
 slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.1.0  
 sltshd64.dll : 1.1.0.0  
 sluapo64.dll : 1.2.6.0  
 SRSHp64.dll : 1.1.0.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0

HDMI Driver : -----

Vista x86:  
 RtHDMV.sys : 6.0.1.5735  
 RtkUpd.exe : 2.7.1.1  
 RHCoInst.dll : 1.0.3.2  
 RHDMEExt.dll : 6.0.6000.64  
 RtkHDM.dll : 11.0.6000.80

Vista x64:  
 RtHDMVX.sys : 6.0.1.5735  
 RtkUpd64.exe : 2.7.1.1  
 RHCoInst64.dll : 1.0.3.2  
 RHDMEX64.dll : 6.0.6000.64  
 RtkHDM64.dll : 11.0.6000.80

XP/2K x86:  
 RtHDM.sys : 5.10.0.5735  
 RtkUpd.exe : 2.7.1.1  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5735  
 RtkUpd64.exe : 2.7.1.1

Driver Setup Program : 2.69

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.10

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WnXP/Wn2000/Wn2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC665, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.
    2. Support ALC665.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5745  
 RTKHDAUD.sys : 5.10.0.5745  
 MicCal.exe : 1.1.2.0  
 RTHDCPL.exe : 2.2.5.2  
 RtkAudioService64.exe : 1.0.0.17  
 RtkAudioService.exe : 1.0.0.16  
 RTLCPL.exe : 1.0.1.66

Readme.txt

```

RtlUpd64.exe           : 2.7.1.1
RtlUpd.exe             : 2.7.1.1
SkyTel.exe             : 2.0.2.0
SoundMan.exe          : 1.0.0.32
vncutil64.exe         : 1.0.0.22
vncutil.exe           : 1.0.0.22
AlcMtr.exe            : 1.6.0.3
AlcWzrd.exe           : 1.1.0.37
AMBfilt64.sys         : 5.10.0.4240
AMBfilt.sys           : 5.10.0.4240
Mbnfilt64.sys         : 5.10.0.4115
Mbnfilt.sys           : 5.10.0.4112
RTSndMgr.cpl          : 1.0.1.0
ALSndMgr.cpl          : 1.0.0.11
RCoInst64XP.dll       : 1.0.4.1
RTCOMDLL.dll          : 1.0.0.97
RtkCoInstXP.dll       : 1.0.4.1
RtlCPAPI.dll          : 1.0.1.9
Vista driver : -----
Vista driver for x86
RTKVHDA.sys           : 6.0.1.5745
AERTSrv.exe           : 1.0.32.8
RtHDVCpl.exe          : 1.0.0.273
RtkAudioService.exe  : 1.0.0.17
RtlUpd.exe            : 2.7.1.1
SkyTel.exe            : 2.0.2.2
vncutil.exe           : 1.0.0.22
RTSndMgr.cpl          : 1.0.0.13
AERTACap.dll          : 2.0.32.1
AERTARen.dll          : 1.0.32.7
CTAP032.dll           : 1.0.0.530
ctppld.dll            : 1.0.0.530
DaisyWrp.dll          : 1.0.0.70
FMAP0.dll              : 0.0.12.1
MaxxAudioAPO.dll     : 1.2.2.0
MaxxAudioAPO20.dll   : 2.2.2.0
MaxxAudioEQ.dll      : 5.9.7.0
ppchain.dll           : 1.0.0.70
RCoInst64.dll         : 1.0.4.0
RTCOMDLL.dll          : 2.0.0.103
RtkAPO.dll            : 11.0.6000.81
RtkApoApi.dll         : 1.0.0.9
RtkCfg.dll            : 1.0.0.1
RtkCoInst.dll         : 1.0.4.1
RtkPgExt.dll          : 6.0.6000.65
RtlCPAPI.dll          : 1.0.2.1
slcshp32.dll          : 1.0.3.0
slgeq32.dll           : 1.0.1.0
slh36032.dll          : 1.0.2.0
slInit32.dll          : 1.1.1.0
sltshd32.dll          : 1.1.0.0
sluapo32.dll          : 1.2.6.0
SRSH360.dll           : 1.1.0.0
SRSTSHD.dll           : 1.1.4.0
SRSTSXT.dll           : 3.2.0.0
SRSWOW.dll            : 1.1.3.0
WavesLib.dll          : 5.9.7.0
Vista driver for x64
RTKVHD64.sys          : 6.0.1.5745
AERTSr64.exe          : 1.0.64.8
RAVCpl64.exe          : 1.0.0.273
RtkAudioService64.exe : 1.0.0.17
RtlUpd64.exe          : 2.7.1.1
SkyTel.exe            : 2.0.2.2
vncutil64.exe         : 1.0.0.22
GWFilt64.sys          : 6.10.0.3
RTSnMg64.cpl          : 1.0.0.13
AERTAC64.dll          : 2.0.64.1
AERTAR64.dll          : 1.0.64.7
CTAP032.dll           : 1.0.0.530
CTAP064.dll           : 1.0.0.530
ctppld.dll            : 1.0.0.530
DaisyWrp.dll          : 1.0.0.70
FMAP064.dll           : 0.0.12.1
MaxxAudioAPO20.dll   : 2.2.2.0

```

Readme.txt

ppchain.dll : 1.0.0.70  
 RCoInst64.dll : 1.0.4.1  
 RtCOMB4.dll : 2.0.0.103  
 RTCOMDLL.dll : 2.0.0.103  
 RtkApi64.dll : 1.0.0.9  
 RtkAPO64.dll : 11.0.6000.81  
 RtkCfg.dll : 1.0.0.1  
 RtkCfg64.dll : 1.0.0.1  
 RtkCoInst.dll : 1.0.4.0  
 RtlCPAPI.dll : 1.0.2.1  
 RtlCPAPI64.dll : 1.0.2.1  
 RtpgEx64.dll : 6.0.6000.65  
 slcshp64.dll : 1.0.3.0  
 slgeq64.dll : 1.0.1.0  
 slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.1.0  
 sltshd64.dll : 1.1.0.0  
 sluapo64.dll : 1.2.6.0  
 SRSHP64.dll : 1.1.0.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0

HDMI Driver : -----

Vista x86:  
 RtHDMV.sys : 6.0.1.5735  
 RtkUpd.exe : 2.7.1.1  
 RHCoInst.dll : 1.0.3.2  
 RHDMExt.dll : 6.0.6000.64  
 RtkHDM.dll : 11.0.6000.80

Vista x64:  
 RtHDMVX.sys : 6.0.1.5735  
 RtkUpd64.exe : 2.7.1.1  
 RHCoInst64.dll : 1.0.3.2  
 RHDMEx64.dll : 6.0.6000.64  
 RtkHDM64.dll : 11.0.6000.80

XP/2K x86:  
 RtHDM.sys : 5.10.0.5735  
 RtkUpd.exe : 2.7.1.1  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5735  
 RtkUpd64.exe : 2.7.1.1

Driver Setup Program : 2.69

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.09

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887

3. HDMI Device WHQL Support: ATI HDMI Devices

4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5735  
 RTKHDAUD.sys : 5.10.0.5735  
 Alcmtr.exe : 1.6.0.3  
 Alcwzrd.exe : 1.1.0.37  
 MicCal.exe : 1.1.2.0

Readme.txt

```

RTHDCPL.exe : 2.2.5.1
RtkAudioService.exe : 1.0.0.16
RtkAudioService64.exe : 1.0.0.17
RTLCPPL.exe : 1.0.1.66
RtlUpd.exe : 2.7.1.1
RtlUpd64.exe : 2.7.1.1
SkyTel.exe : 2.0.2.0
SoundMan.exe : 1.0.0.32
vncutil.exe : 1.0.0.22
vncutil64.exe : 1.0.0.22
AMBFilt.sys : 5.10.0.4240
AMBFilt64.sys : 5.10.0.4240
Mnfil t.sys : 5.10.0.4112
Mnfil t64.sys : 5.10.0.4115
ALSndMgr.cpl : 1.0.0.11
RTSndMgr.cpl : 1.0.1.0
RCoInst64XP.dll : 1.0.3.9
RTCOMDLL.dll : 1.0.0.97
RtkCoInstXP.dll : 1.0.3.9
RtlCPAPI.dll : 1.0.1.9
Vista driver : -----
Vista driver for x86
RTKVHDA.sys : 6.0.1.5735
AERTSrv.exe : 1.0.32.8
RtHDVCpl.exe : 1.0.0.264
RtkAudioService.exe : 1.0.0.17
RtlUpd.exe : 2.7.1.1
SkyTel.exe : 2.0.2.1
vncutil.exe : 1.0.0.22
RTSndMgr.cpl : 1.0.0.13
AERTACap.dll : 2.0.32.1
AERTARen.dll : 1.0.32.7
CTAP032.dll : 1.0.0.530
ctppld.dll : 1.0.0.530
DaisyWrp.dll : 1.0.0.70
FMAP0.dll : 0.0.12.1
MaxxAudioAP0.dll : 1.2.2.0
MaxxAudioAP020.dll : 2.2.2.0
MaxxAudioEQ.dll : 5.9.7.0
ppchain.dll : 1.0.0.70
RTCOMDLL.dll : 2.0.0.100
RtkAP0.dll : 11.0.6000.80
RtkApoApi.dll : 1.0.0.8
RtkCoInst.dll : 1.0.3.9
RtkPgExt.dll : 6.0.6000.64
RtlCPAPI.dll : 1.0.1.9
slcshp32.dll : 1.0.3.0
slgeq32.dll : 1.0.1.0
slh36032.dll : 1.0.2.0
slinit32.dll : 1.1.1.0
sltshd32.dll : 1.1.0.0
sluapo32.dll : 1.2.6.0
SRSHp360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista driver for x64
RTKVHD64.sys : 6.0.1.5735
AERTSr64.exe : 1.0.64.8
RAVCpl64.exe : 1.0.0.264
RtkAudioService64.exe : 1.0.0.17
RtlUpd64.exe : 2.7.1.1
SkyTel.exe : 2.0.2.1
vncutil64.exe : 1.0.0.22
GWFilt64.sys : 6.10.0.3
RTSnMg64.cpl : 1.0.0.13
AERTAC64.dll : 2.0.64.1
AERTAR64.dll : 1.0.64.7
CTAP032.dll : 1.0.0.530
CTAP064.dll : 1.0.0.530
ctppld.dll : 1.0.0.530
DaisyWrp.dll : 1.0.0.70
FMAP064.dll : 0.0.12.1
MaxxAudioAP020.dll : 2.2.2.0

```

Readme.txt

```

ppchain.dll : 1.0.0.70
RCoInst64.dll : 1.0.3.9
RtCOMB4.dll : 2.0.0.100
RTCOMDLL.dll : 2.0.0.100
RtkApi64.dll : 1.0.0.8
RtkAPO64.dll : 11.0.6000.80
RtlCPAPI.dll : 1.0.1.9
RtPgEx64.dll : 6.0.6000.64
slcshp64.dll : 1.0.3.0
slgeq64.dll : 1.0.1.0
slh36064.dll : 1.0.2.0
slInit64.dll : 1.1.1.0
sltshd64.dll : 1.1.0.0
sluapo64.dll : 1.2.6.0
SRSHP64.dll : 1.1.0.0
SRSTSH64.dll : 1.1.4.0
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0

```

HDMI Driver : -----

```

Vista x86:
RtHDMV.sys : 6.0.1.5735
RtkUpd.exe : 2.7.1.1
RHCoInst.dll : 1.0.3.2
RHDMExt.dll : 6.0.6000.64
RtkHDM.dll : 11.0.6000.80

```

```

Vista x64:
RtHDMVX.sys : 6.0.1.5735
RtkUpd64.exe : 2.7.1.1
RHCoInst64.dll : 1.0.3.2
RHDMEx64.dll : 6.0.6000.64
RtkHDM64.dll : 11.0.6000.80

```

```

XP/2K x86:
RtHDM.sys : 5.10.0.5735
RtkUpd.exe : 2.7.1.1
XP/2K x64:
RtHDMX.sys : 5.10.0.5735
RtkUpd64.exe : 2.7.1.1

```

Driver Setup Program : 2.67

Windows 2000/XP Operate on :

```

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

```

//=====

Driver Package R2.08

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887

3. HDMI Device WHQL Support: ATI HDMI Devices

4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.

2. Support Andrea microphone effect mixer type GUI.

2.) Package:

1. Change setup program install location to meet the requirements of OEM Ready Certification

Tool 1.1.0.1101

Windows 2000/XP : -----

```

Windows 2000/XP :
RTKHDA64.sys : 5.10.0.5730
RTKHDAUD.sys : 5.10.0.5730
McCal.exe : 1.1.2.0
RTHDCPL.exe : 2.2.4.9
RtkAudioService64.exe : 1.0.0.17

```



Readme.txt

RtkAudioService.exe	: 1.0.0.16
RTLCP.L.exe	: 1.0.1.66
RtlUpd64.exe	: 2.7.1.1
RtlUpd.exe	: 2.7.1.1
SkyTel.exe	: 2.0.2.0
SoundMan.exe	: 1.0.0.32
vncutil64.exe	: 1.0.0.22
vncutil.exe	: 1.0.0.22
AlcMtr.exe	: 1.6.0.3
AlcWzrd.exe	: 1.1.0.37
Mnfil64.sys	: 5.10.0.4115
Mnfil.sys	: 5.10.0.4112
AMBFil64.sys	: 5.10.0.4240
AMBFil.sys	: 5.10.0.4240
RTSndMgr.cpl	: 1.0.1.0
ALSndMgr.cpl	: 1.0.0.11
RCoInst64XP.dll	: 1.0.3.8
RTCOMDLL.dll	: 1.0.0.97
RtkCoInstXP.dll	: 1.0.3.8
RtlCPAPI.dll	: 1.0.1.9
-----	
Vista driver :	
Vista driver for x86	
RTKVHDA.sys	: 6.0.1.5730
AERTSrv.exe	: 1.0.32.8
RtHDVCpl.exe	: 1.0.0.257
RtkAudioService.exe	: 1.0.0.17
RtlUpd.exe	: 2.7.1.1
SkyTel.exe	: 2.0.2.1
vncutil.exe	: 1.0.0.22
RTSndMgr.cpl	: 1.0.0.10
AERTACap.dll	: 2.0.32.1
AERTARen.dll	: 1.0.32.7
CTAP032.dll	: 1.0.0.530
ctppld.dll	: 1.0.0.530
DaisyWrp.dll	: 1.0.0.70
FMAP0.dll	: 0.0.12.1
MaxxAudioAP0.dll	: 1.2.2.0
MaxxAudioAP020.dll	: 2.0.13.0
MaxxAudioEQ.dll	: 5.9.7.0
ppchain.dll	: 1.0.0.70
RTCOMDLL.dll	: 2.0.0.100
RtkAP0.dll	: 11.0.6000.79
RtkApoApi.dll	: 1.0.0.8
RtkCoInst.dll	: 1.0.3.8
RtkPgExt.dll	: 6.0.6000.64
RtlCPAPI.dll	: 1.0.1.9
slcshp32.dll	: 1.0.3.0
slgeq32.dll	: 1.0.1.0
slh36032.dll	: 1.0.2.0
slinit32.dll	: 1.1.1.0
sltshd32.dll	: 1.1.0.0
sluapo32.dll	: 1.2.6.0
SRSHP360.dll	: 1.1.0.0
SRSTSHD.dll	: 1.1.4.0
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.1.3.0
WavesLib.dll	: 5.9.7.0
Vista driver for x64	
RTKVHD64.sys	: 6.0.1.5730
AERTSr64.exe	: 1.0.64.8
RAVCpl64.exe	: 1.0.0.257
RtkAudioService64.exe	: 1.0.0.17
RtlUpd64.exe	: 2.7.1.1
SkyTel.exe	: 2.0.2.1
vncutil64.exe	: 1.0.0.22
GWFlt64.sys	: 6.10.0.3
RTSnMg64.cpl	: 1.0.0.10
AERTAC64.dll	: 2.0.64.1
AERTAR64.dll	: 1.0.64.7
CTAP032.dll	: 1.0.0.530
CTAP064.dll	: 1.0.0.530
ctppld.dll	: 1.0.0.530
DaisyWrp.dll	: 1.0.0.70
FMAP064.dll	: 0.0.12.1
MaxxAudioAP020.dll	: 2.0.12.0

Readme.txt

ppchain.dll : 1.0.0.70  
 RCoInst64.dll : 1.0.3.8  
 RtCOMB4.dll : 2.0.0.100  
 RTCOMDLL.dll : 2.0.0.100  
 RtkApi64.dll : 1.0.0.8  
 RtkAPO64.dll : 11.0.6000.79  
 RtlCPAPI.dll : 1.0.1.9  
 RtlPgEx64.dll : 6.0.6000.64  
 slcshp64.dll : 1.0.3.0  
 slgeq64.dll : 1.0.1.0  
 slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.1.0  
 sltshd64.dll : 1.1.0.0  
 sluapo64.dll : 1.2.6.0  
 SRSHP64.dll : 1.1.0.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0

HDMI Driver : -----

Vista x86:  
 RtHDMV.sys : 6.0.1.5692  
 RtkUpd.exe : 2.7.1.0  
 RHCoInst.dll : 1.0.3.2  
 RHDMExt.dll : 6.0.6000.54  
 RtkHDM.dll : 11.0.6000.72

Vista x64:  
 RtHDMVX.sys : 6.0.1.5692  
 RtkUpd64.exe : 2.7.1.0  
 RHCoInst64.dll : 1.0.3.2  
 RHDMEx64.dll : 6.0.6000.54  
 RtkHDM64.dll : 11.0.6000.72

XP/2K x86:  
 RtHDM.sys : 5.10.0.5692  
 RtkUpd.exe : 2.7.1.0  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5692  
 RtkUpd64.exe : 2.7.1.0

Driver Setup Program : 2.67

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.07

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887

3. HDMI Device WHQL Support: ATI HDMI Devices

4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5717  
 RTKHDAUD.sys : 5.10.0.5717  
 Alcmtr.exe : 1.6.0.3  
 AlcWzrd.exe : 1.1.0.37  
 MicCal.exe : 1.1.2.0  
 RTHDCPL.exe : 2.2.4.8  
 RTLCPPL.exe : 1.0.1.66  
 RtlUpd.exe : 2.7.1.1  
 RtlUpd64.exe : 2.7.1.1  
 SkyTel.exe : 2.0.2.0  
 SoundMan.exe : 1.0.0.32  
 AMBFilt.sys : 5.10.0.4240

Readme.txt

```

AMBFilt64.sys : 5.10.0.4240
Mnfilt.sys : 5.10.0.4112
Mnfilt64.sys : 5.10.0.4115
ALSndMgr.cpl : 1.0.0.11
RTSndMgr.cpl : 1.0.1.0
RTCOMDLL.dll : 1.0.0.97
RtlCPAPI.dll : 1.0.1.9
Vista driver : -----
Vista driver for x86
RTKVHDA.sys : 6.0.1.5717
AERTSrv.exe : 1.0.32.7
RtHDVCpl.exe : 1.0.0.251
RtkAudioService.exe : 1.0.0.17
RtlUpd.exe : 2.7.1.1
SkyTel.exe : 2.0.2.1
vncutil.exe : 1.0.0.22
RTSndMgr.cpl : 1.0.0.10
AERTACap.dll : 1.0.32.7
AERTARen.dll : 1.0.32.3
CTAP032.dll : 1.0.0.530
ctppld.dll : 1.0.0.530
DaisyWrp.dll : 1.0.0.70
FMAP0.dll : 40.59.0.0
MaxxAudioAPO.dll : 1.2.2.0
MaxxAudioAPO20.dll : 2.0.13.0
MaxxAudioEQ.dll : 5.9.7.0
ppchain.dll : 1.0.0.70
RTCOMDLL.dll : 2.0.0.100
RtkAPO.dll : 11.0.6000.78
RtkApoApi.dll : 1.0.0.6
RtkCoInst.dll : 1.0.3.7
RtkPgExt.dll : 6.0.6000.61
RtlCPAPI.dll : 1.0.1.9
slcshp32.dll : 1.0.3.0
slgeq32.dll : 1.0.1.0
slh36032.dll : 1.0.2.0
slInit32.dll : 1.1.1.0
sltshd32.dll : 1.1.0.0
sluapo32.dll : 1.2.6.0
SRSH360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista driver for x64
RTKVHD64.sys : 6.0.1.5717
AERTSr64.exe : 1.0.64.7
RAVCpl64.exe : 1.0.0.251
RtkAudioService.exe : 1.0.0.17
RtlUpd64.exe : 2.7.1.1
SkyTel.exe : 2.0.2.1
vncutil.exe : 1.0.0.22
GWfilt64.sys : 6.10.0.3
RTSnMg64.cpl : 1.0.0.10
AERTAC64.dll : 1.0.64.7
AERTAR64.dll : 1.0.64.3
CTAP032.dll : 1.0.0.530
CTAP064.dll : 1.0.0.530
ctppld.dll : 1.0.0.530
DaisyWrp.dll : 1.0.0.70
FMAP064.dll : 40.59.0.0
MaxxAudioAPO20.dll : 2.0.12.0
ppchain.dll : 1.0.0.70
RCoInst64.dll : 1.0.3.7
RtCOM64.dll : 2.0.0.100
RTCOMDLL.dll : 2.0.0.100
RtkApi64.dll : 1.0.0.6
RtkAPO64.dll : 11.0.6000.78
RtlCPAPI.dll : 1.0.1.9
RtPgEx64.dll : 6.0.6000.61
slcshp64.dll : 1.0.3.0
slgeq64.dll : 1.0.1.0
slh36064.dll : 1.0.2.0
slInit64.dll : 1.1.1.0
sltshd64.dll : 1.1.0.0

```

Readme.txt

```

sluapo64.dll : 1.2.6.0
SRSHp64.dll : 1.1.0.0
SRSTSH64.dll : 1.1.4.0
SRSTX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
HDMI Driver : -----
Vista x86:
RtHDM.V.sys : 6.0.1.5692
RtkUpd.exe : 2.7.1.0
RHCoInst.dll : 1.0.3.2
RHDMExt.dll : 6.0.6000.54
RtkHDM.dll : 11.0.6000.72

Vista x64:
RtHDM.VX.sys : 6.0.1.5692
RtkUpd64.exe : 2.7.1.0
RHCoInst64.dll : 1.0.3.2
RHDMEx64.dll : 6.0.6000.54
RtkHDM64.dll : 11.0.6000.72

XP/2K x86:
RtHDM.sys : 5.10.0.5692
RtkUpd.exe : 2.7.1.0
XP/2K x64:
RtHDM.X.sys : 5.10.0.5692
RtkUpd64.exe : 2.7.1.0

Driver Setup Program : 2.64

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013
//=====
Driver Package R2.06
Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WnXP/Wn2000/Wn2003 .
1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663,
ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC,
ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Widnows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
1.) Driver :
1. Customizations.

Windows 2000/XP : -----
Windows 2000/XP :
RTKHDA64.sys : 5.10.0.5713
RTKHDAUD.sys : 5.10.0.5713
Alcmtr.exe : 1.6.0.3
AlcWzrd.exe : 1.1.0.37
MicCal.exe : 1.1.2.0
RTHDCPL.exe : 2.2.4.6
RTLCPPL.exe : 1.0.1.66
RtlUpd64.exe : 2.7.1.1
RtlUpd.exe : 2.7.1.1
SkyTel.exe : 2.0.2.0
SoundMan.exe : 1.0.0.32
AMBFilt64.sys : 5.10.0.4240
AMBFilt.sys : 5.10.0.4240
Mnfil64.sys : 5.10.0.4115
Mnfil.sys : 5.10.0.4112
ALSndMgr.cpl : 1.0.0.11
RTSndMgr.cpl : 1.0.1.0
RTCOMDLL.dll : 1.0.0.97
RtlCPAPI.dll : 1.0.1.9
Vista driver : -----
Vista driver for x86
RTKVHDA.sys : 6.0.1.5713
AERTSrv.exe : 1.0.32.7
RtHDVCpl.exe : 1.0.0.248
RtkAudioService.exe : 1.0.0.16

```

Readme.txt

RtlUpd.exe	: 2.7.1.1
SkyTel.exe	: 2.0.2.1
vncutil.exe	: 1.0.0.22
RTSndMgr.cpl	: 1.0.0.10
AERTACap.dll	: 1.0.32.7
AERTARen.dll	: 1.0.32.3
CTAP032.dll	: 1.0.0.530
ctpld.dll	: 1.0.0.530
DaisyWrp.dll	: 1.0.0.70
FMAP0.dll	: 40.59.0.0
MaxxAudioAPO.dll	: 1.2.2.0
MaxxAudioAPO20.dll	: 2.0.13.0
MaxxAudioEQ.dll	: 5.9.7.0
ppchain.dll	: 1.0.0.70
RTCOMDLL.dll	: 2.0.0.100
RtkAPO.dll	: 11.0.6000.77
RtkApoApi.dll	: 1.0.0.6
RtkCoInst.dll	: 1.0.3.6
RtkPgExt.dll	: 6.0.6000.61
RtlCPAPI.dll	: 1.0.1.9
slcshp32.dll	: 1.0.3.0
slgeq32.dll	: 1.0.1.0
slh36032.dll	: 1.0.2.0
slinit32.dll	: 1.1.1.0
sltshd32.dll	: 1.1.0.0
sluapo32.dll	: 1.2.6.0
SRSHP360.dll	: 1.1.0.0
SRSTSHD.dll	: 1.1.4.0
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.1.3.0
WavesLib.dll	: 5.9.7.0
Vista driver for x64	
RTKVHD64.sys	: 6.0.1.5713
AERTSr64.exe	: 1.0.64.7
RAVCpl64.exe	: 1.0.0.248
RtkAudioService.exe	: 1.0.0.16
RtlUpd64.exe	: 2.7.1.1
SkyTel.exe	: 2.0.2.1
vncutil.exe	: 1.0.0.22
GWfilt64.sys	: 6.10.0.3
RTSnMg64.cpl	: 1.0.0.10
AERTAC64.dll	: 1.0.64.7
AERTAR64.dll	: 1.0.64.3
CTAP032.dll	: 1.0.0.530
CTAP064.dll	: 1.0.0.530
ctpld.dll	: 1.0.0.530
DaisyWrp.dll	: 1.0.0.70
FMAP064.dll	: 40.59.0.0
MaxxAudioAPO20.dll	: 2.0.12.0
ppchain.dll	: 1.0.0.70
RCoInst64.dll	: 1.0.3.6
RtCOM64.dll	: 2.0.0.100
RTCOMDLL.dll	: 2.0.0.100
RtkApi64.dll	: 1.0.0.6
RtkAPO64.dll	: 11.0.6000.77
RtlCPAPI.dll	: 1.0.1.9
RtPgEx64.dll	: 6.0.6000.61
slcshp64.dll	: 1.0.3.0
slgeq64.dll	: 1.0.1.0
slh36064.dll	: 1.0.2.0
slinit64.dll	: 1.1.1.0
sltshd64.dll	: 1.1.0.0
sluapo64.dll	: 1.2.6.0
SRSHP64.dll	: 1.1.0.0
SRSTSH64.dll	: 1.1.4.0
SRSTSX64.dll	: 3.2.0.0
SRSWOW64.dll	: 1.1.3.0
HDMI Driver : -----	
Vista x86:	
RtHDMV.sys	: 6.0.1.5692
RtkUpd.exe	: 2.7.1.0
RHCoInst.dll	: 1.0.3.2
RHDMExt.dll	: 6.0.6000.54
RtkHDM.dll	: 11.0.6000.72

Readme.txt

Vista x64:  
 RtHDM VX. sys : 6.0.1.5692  
 RtkUpd64.exe : 2.7.1.0  
 RHCoInst64.dll : 1.0.3.2  
 RHDMEx64.dll : 6.0.6000.54  
 RtkHDM64.dll : 11.0.6000.72

XP/2K x86:  
 RtHDM.sys : 5.10.0.5692  
 RtkUpd.exe : 2.7.1.0  
 XP/2K x64:  
 RtHDM X.sys : 5.10.0.5692  
 RtkUpd64.exe : 2.7.1.0

Driver Setup Program : 2.64

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.05

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Winnows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.
    2. Meet Microsoft OEM Ready program requirements.
  - 2.) Package :
    1. Meet Microsoft OEM Ready program requirements.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5708  
 RTKHDAUD.sys : 5.10.0.5708  
 McCal.exe : 1.1.1.9  
 RTHDCPL.exe : 2.2.4.5  
 RTLCPL.exe : 1.0.1.66  
 RtlUpd64.exe : 2.7.1.1  
 RtlUpd.exe : 2.7.1.1  
 SkyTel.exe : 2.0.2.0  
 SoundMan.exe : 1.0.0.32  
 Alcmtr.exe : 1.6.0.3  
 AlcWzrd.exe : 1.1.0.37  
 Monfilt64.sys : 5.10.0.4115  
 Monfilt.sys : 5.10.0.4112  
 AMBFilt64.sys : 5.10.0.4240  
 AMBFilt.sys : 5.10.0.4240  
 RTSndMgr.cpl : 1.0.1.0  
 ALSndMgr.cpl : 1.0.0.11  
 RTCOMDLL.dll : 1.0.0.97  
 RtlCPAPI.dll : 1.0.1.9

Vista driver : -----

Vista driver for x86  
 RTKVHDA.sys : 6.0.1.5708  
 AERTSrv.exe : 1.0.32.7  
 RtHDVCpl.exe : 1.0.0.246  
 RtkAudioService.exe : 1.0.0.16  
 RtlUpd.exe : 2.7.1.1  
 SkyTel.exe : 2.0.2.1  
 vncutil.exe : 1.0.0.21  
 RTSndMgr.cpl : 1.0.0.10  
 AERTACap.dll : 1.0.32.7  
 AERTARen.dll : 1.0.32.3  
 CTAP032.dll : 1.0.0.530  
 ctppld.dll : 1.0.0.530  
 DaisyWrp.dll : 1.0.0.70  
 FMAP0.dll : 40.59.0.0

Readme.txt

MaxxAudioAPO.dll	: 1.2.2.0
MaxxAudioAPO20.dll	: 2.0.13.0
MaxxAudioEQ.dll	: 5.9.7.0
ppchain.dll	: 1.0.0.70
RTCOMDLL.dll	: 2.0.0.100
RtkAPO.dll	: 11.0.6000.76
RtkApoApi.dll	: 1.0.0.4
RtkCoInst.dll	: 1.0.3.5
RtkPgExt.dll	: 6.0.6000.60
RtlCPAPI.dll	: 1.0.1.9
slcshp32.dll	: 1.0.3.0
slgeq32.dll	: 1.0.1.0
slh36032.dll	: 1.0.2.0
slinit32.dll	: 1.1.1.0
sltshd32.dll	: 1.1.0.0
sluapo32.dll	: 1.2.6.0
SRSHP360.dll	: 1.1.0.0
SRSTSHD.dll	: 1.1.4.0
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.1.3.0
WavesLib.dll	: 5.9.7.0
Vista driver for x64	
RTKVHD64.sys	: 6.0.1.5708
AERTSr64.exe	: 1.0.64.7
RAVCpl64.exe	: 1.0.0.246
RtkAudioService.exe	: 1.0.0.16
RtlUpd64.exe	: 2.7.1.1
SkyTel.exe	: 2.0.2.1
vncutil.exe	: 1.0.0.21
GWfilt64.sys	: 6.10.0.3
RTSnMg64.cpl	: 1.0.0.10
AERTAC64.dll	: 1.0.64.7
AERTAR64.dll	: 1.0.64.3
CTAP032.dll	: 1.0.0.530
CTAP064.dll	: 1.0.0.530
ctppld.dll	: 1.0.0.530
DaisyWrp.dll	: 1.0.0.70
FMAP064.dll	: 40.59.0.0
MaxxAudioAPO20.dll	: 2.0.12.0
ppchain.dll	: 1.0.0.70
RCoInst64.dll	: 1.0.3.5
RtCOMB4.dll	: 2.0.0.100
RTCOMDLL.dll	: 2.0.0.100
RtkApi64.dll	: 1.0.0.4
RtkAPO64.dll	: 11.0.6000.76
RtlCPAPI.dll	: 1.0.1.9
RtPgEx64.dll	: 6.0.6000.60
slcshp64.dll	: 1.0.3.0
slgeq64.dll	: 1.0.1.0
slh36064.dll	: 1.0.2.0
slinit64.dll	: 1.1.1.0
sltshd64.dll	: 1.1.0.0
sluapo64.dll	: 1.2.6.0
SRSHP64.dll	: 1.1.0.0
SRSTSH64.dll	: 1.1.4.0
SRSTSX64.dll	: 3.2.0.0
SRSWOW64.dll	: 1.1.3.0
HDM Driver : -----	
Vista x86:	
RtHDMV.sys	: 6.0.1.5692
RtkUpd.exe	: 2.7.1.0
RHCoInst.dll	: 1.0.3.2
RHDMExt.dll	: 6.0.6000.54
RtkHDM.dll	: 11.0.6000.72
Vista x64:	
RtHDMVX.sys	: 6.0.1.5692
RtkUpd64.exe	: 2.7.1.0
RHCoInst64.dll	: 1.0.3.2
RHDMEx64.dll	: 6.0.6000.54
RtkHDM64.dll	: 11.0.6000.72
XP/2K x86:	
RtHDM.sys	: 5.10.0.5692
RtkUpd.exe	: 2.7.1.0

Readme.txt

XP/2K x64:  
 RtHDMX.sys : 5.10.0.5692  
 RtkUpd64.exe : 2.7.1.0

Driver Setup Program : 2.64

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.04

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273, ALC887

3. HDM Device WHQL Support: ATI HDM Devices

4. OS Supporting: Microsoft WindowsXP, Win2000, Vista x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.
2. Support ALC887.

Windows 2000/XP : -----

Windows 2000/XP :

RTKHDA64.sys : 5.10.0.5700  
 RTKHDAUD.sys : 5.10.0.5700  
 Alcmtr.exe : 1.6.0.3  
 AlcWzrd.exe : 1.1.0.37  
 McCal.exe : 1.1.1.8  
 RTHDCPL.exe : 2.2.4.0  
 RTLCPPL.exe : 1.0.1.66  
 RtlUpd64.exe : 2.7.1.0  
 RtlUpd.exe : 2.7.1.0  
 SkyTel.exe : 2.0.2.0  
 SoundMan.exe : 1.0.0.32  
 AMBFilt64.sys : 5.10.0.4240  
 AMBFilt.sys : 5.10.0.4240  
 Mbnfilt64.sys : 5.10.0.4115  
 Mbnfilt.sys : 5.10.0.4112  
 ALSndMgr.cpl : 1.0.0.11  
 RTSndMgr.cpl : 1.0.1.0  
 RTCOMDLL.dll : 1.0.0.97  
 RtlCPAPI.dll : 1.0.1.9

Vista driver : -----

Vista driver for x86

RTKVHDA.sys : 6.0.1.5700  
 AERTSrv.exe : 1.0.32.7  
 RthDVCpl.exe : 1.0.0.240  
 RtkAudioService.exe : 1.0.0.16  
 RtlUpd.exe : 2.7.1.0  
 SkyTel.exe : 2.0.2.1  
 vncutil.exe : 1.0.0.21  
 RTSndMgr.cpl : 1.0.0.9  
 AERTACap.dll : 1.0.32.7  
 AERTARen.dll : 1.0.32.3  
 CTAP032.dll : 1.0.0.520  
 ctppld.dll : 1.0.0.510  
 DaisyWrp.dll : 1.0.0.70  
 FMAPO.dll : 40.59.0.0  
 MaxxAudioAPO.dll : 1.2.2.0  
 MaxxAudioAPO20.dll : 2.0.13.0  
 MaxxAudioEQ.dll : 5.9.7.0  
 ppchain.dll : 1.0.0.70  
 RTCOMDLL.dll : 2.0.0.100  
 RtkAPO.dll : 11.0.6000.74  
 RtkApoApi.dll : 1.0.0.4  
 RtkCoInst.dll : 1.0.3.2  
 RtkPgExt.dll : 6.0.6000.56  
 RtlCPAPI.dll : 1.0.1.9  
 SRSHP360.dll : 1.1.0.0  
 SRSTSHD.dll : 1.1.4.0



Readme.txt

SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 WavesLib.dll : 5.9.7.0  
 Vista driver for x64  
 GWfilt64.sys : 6.10.0.3  
 RTKVHD64.sys : 6.0.1.5700  
 AERTSr64.exe : 1.0.64.7  
 RAVCpl64.exe : 1.0.0.240  
 RtkAudioService.exe : 1.0.0.16  
 RtlUpd64.exe : 2.7.1.0  
 SkyTel.exe : 2.0.2.1  
 vncutil.exe : 1.0.0.21  
 RTSnMg64.cpl : 1.0.0.9  
 AERTAC64.dll : 1.0.64.7  
 AERTAR64.dll : 1.0.64.3  
 CTAP032.dll : 1.0.0.520  
 CTAP064.dll : 1.0.0.520  
 ctppld.dll : 1.0.0.510  
 DaisyWrp.dll : 1.0.0.70  
 FMAP064.dll : 40.59.0.0  
 MaxxAudioAP020.dll : 2.0.12.0  
 ppchain.dll : 1.0.0.70  
 RCoInst64.dll : 1.0.3.2  
 RtCOMB4.dll : 2.0.0.100  
 RTCOMDL.dll : 2.0.0.100  
 RtkApi64.dll : 1.0.0.4  
 RtkAPO64.dll : 11.0.6000.74  
 RtlCPAPI.dll : 1.0.1.9  
 RtpgEx64.dll : 6.0.6000.56  
 SRSHP64.dll : 1.1.0.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0

HDMI Driver : -----  
 Vista x86:  
 RtHDMV.sys : 6.0.1.5692  
 RtkUpd.exe : 2.7.1.0  
 RHCoInst.dll : 1.0.3.2  
 RHDMExt.dll : 6.0.6000.54  
 RtkHDM.dll : 11.0.6000.72

Vista x64:  
 RtHDMVX.sys : 6.0.1.5692  
 RtkUpd64.exe : 2.7.1.0  
 RHCoInst64.dll : 1.0.3.2  
 RHDMEx64.dll : 6.0.6000.54  
 RtkHDM64.dll : 11.0.6000.72

XP/2K x86:  
 RtHDM.sys : 5.10.0.5692  
 RtkUpd.exe : 2.7.1.0  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5692  
 RtkUpd64.exe : 2.7.1.0

Driver Setup Program : 2.62

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.03

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.

Readme.txt

```

Windows 2000/XP : -----
Windows 2000/XP :
RTKHDA64.sys : 5.10.0.5694
RTKHDAUD.sys : 5.10.0.5694
AlcMtr.exe : 1.6.0.3
AlcWzrd.exe : 1.1.0.37
McCal.exe : 1.1.1.8
RTHDCPL.exe : 2.2.3.8
RTLCPPL.exe : 1.0.1.66
RtlUpd64.exe : 2.7.1.0
RtlUpd.exe : 2.7.1.0
SkyTel.exe : 2.0.2.0
SoundMan.exe : 1.0.0.32
ALSndMgr.cpl : 1.0.0.11
RTSndMgr.cpl : 1.0.1.0
RTCOMDLL.dll : 1.0.0.97
RtlCPAPI.dll : 1.0.1.9
Vista driver : -----
Vista driver for x86
RTKVHDA.sys : 6.0.1.5694
AERTSrv.exe : 1.0.32.7
RtHDVCpl.exe : 1.0.0.235
RtkAudioService.exe : 1.0.0.16
RtlUpd.exe : 2.7.1.0
SkyTel.exe : 2.0.2.1
vncutil.exe : 1.0.0.21
RTSndMgr.cpl : 1.0.0.9
AERTACap.dll : 1.0.32.7
AERTARen.dll : 1.0.32.3
FMAP0.dll : 40.59.0.0
MaxxAudioAPO.dll : 1.2.2.0
MaxxAudioAPO20.dll : 2.0.13.0
MaxxAudioEQ.dll : 5.9.7.0
RTCOMDLL.dll : 2.0.0.99
RtkAPO.dll : 11.0.6000.72
RtkApoApi.dll : 1.0.0.4
RtkCoInst.dll : 1.0.3.2
RtkPgExt.dll : 6.0.6000.54
RtlCPAPI.dll : 1.0.1.9
SRSH360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista driver for x64
RTKVHD64.sys : 6.0.1.5694
AERTSr64.exe : 1.0.64.7
RAVCpl64.exe : 1.0.0.235
RtkAudioService.exe : 1.0.0.16
RtlUpd64.exe : 2.7.1.0
SkyTel.exe : 2.0.2.1
vncutil.exe : 1.0.0.21
RTSnMg64.cpl : 1.0.0.9
AERTAC64.dll : 1.0.64.7
AERTAR64.dll : 1.0.64.3
FMAP064.dll : 40.59.0.0
MaxxAudioAPO20.dll : 2.0.12.0
RCoInst64.dll : 1.0.3.2
RtCOMB4.dll : 2.0.0.99
RTCOMDLL.dll : 2.0.0.99
RtkApi64.dll : 1.0.0.4
RtkAPO64.dll : 11.0.6000.72
RtlCPAPI.dll : 1.0.1.9
RtPgEx64.dll : 6.0.6000.54
SRSH64.dll : 1.1.0.0
SRSTSH64.dll : 1.1.4.0
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
HDMI Driver : -----
Vista x86:
RtHDMV.sys : 6.0.1.5692
RtkUpd.exe : 2.7.1.0
RHCoInst.dll : 1.0.3.2
RHDMExt.dll : 6.0.6000.54

```

```

Readme.txt
RtkHDM.dll : 11.0.6000.72

Vista x64:
RtHDM.VX.sys : 6.0.1.5692
RtkUpd64.exe : 2.7.1.0
RHCoInst64.dll : 1.0.3.2
RHDMEx64.dll : 6.0.6000.54
RtkHDM64.dll : 11.0.6000.72

XP/2K x86:
RtHDM.sys : 5.10.0.5692
RtkUpd.exe : 2.7.1.0
XP/2K x64:
RtHDMX.sys : 5.10.0.5692
RtkUpd64.exe : 2.7.1.0

Driver Setup Program : 2.62

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013
//=====
Driver Package R2.02
Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .
1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663,
ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC,
ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
1.) Driver :
1. Customizations.
2. Update ForteMedia microphone effect library.

2.) Package :
1. Delete driver file by Rtlupd.exe in Windows 2000/2003/XP System . ( Rtlupd.exe 2.7.1.0 )

Windows 2000/XP : -----
Windows 2000/XP :
RTKHDA64.sys : 5.10.0.5683
RTKHDAUD.sys : 5.10.0.5683
Alcmttr.exe : 1.6.0.3
AlcWzrd.exe : 1.1.0.37
McCal.exe : 1.1.1.8
RTHDCPL.exe : 2.2.3.3
RTLCPPL.exe : 1.0.1.66
RtlUpd64.exe : 2.7.1.0
RtlUpd.exe : 2.7.1.0
SkyTel.exe : 2.0.2.0
SoundMn.exe : 1.0.0.31
ALSndMgr.cpl : 1.0.0.11
RTSndMgr.cpl : 1.0.1.0
RTCOMDLL.dll : 1.0.0.97
RtlCPAPI.dll : 1.0.1.9

Vista driver : -----
Vista driver for x86
RTKVHDA.sys : 6.0.1.5683
AERTSrv.exe : 1.0.32.7
RtHDVCpl.exe : 1.0.0.227
RtkAudioService.exe : 1.0.0.16
RtlUpd.exe : 2.7.1.0
SkyTel.exe : 2.0.2.1
vncutil.exe : 1.0.0.19
RTSndMgr.cpl : 1.0.0.8
AERTACap.dll : 1.0.32.7
AERTARen.dll : 1.0.32.3
FMAPO.dll : 40.59.0.0
MaxxAudioAPO.dll : 1.2.2.0
MaxxAudioAPO20.dll : 2.0.13.0
MaxxAudioEQ.dll : 5.9.7.0
RTCOMDLL.dll : 2.0.0.99

```

Readme.txt

```

RtkAPO.dll : 11.0.6000.71
RtkApoApi.dll : 1.0.0.4
RtkCoInst.dll : 1.0.3.2
RtkPgExt.dll : 6.0.6000.53
RtlCPAPI.dll : 1.0.1.9
SRSHp360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista driver for x64
RTKVHD64.sys : 6.0.1.5683
AERTSr64.exe : 1.0.64.7
RAVCpl64.exe : 1.0.0.227
RtkAudioService.exe : 1.0.0.16
RtlUpd64.exe : 2.7.1.0
SkyTel.exe : 2.0.2.1
vncutil.exe : 1.0.0.19
RTSnMg64.cpl : 1.0.0.8
AERTAC64.dll : 1.0.64.7
AERTAR64.dll : 1.0.64.3
FMAP064.dll : 40.59.0.0
MaxxAudioAPO20.dll : 2.0.12.0
RCoInst64.dll : 1.0.3.2
RtCOM64.dll : 2.0.0.99
RTCOMDLL.dll : 2.0.0.99
RtkApi64.dll : 1.0.0.4
RtkAPO64.dll : 11.0.6000.71
RtlCPAPI.dll : 1.0.1.9
RtPgEx64.dll : 6.0.6000.53
SRSHp64.dll : 1.1.0.0
SRSTSH64.dll : 1.1.4.0
SRSTSx64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
HDMI Driver : -----
Vista x86:
RtHDMV.sys : 6.0.1.5668
RtkUpd.exe : 2.7.0.9
RHCoInst.dll : 1.0.2.9
RHDMExt.dll : 6.0.6000.52
RtkHDM.dll : 11.0.6000.69

Vista x64:
RtHDMVX.sys : 6.0.1.5668
RtkUpd64.exe : 2.7.0.9
RHCoInst64.dll : 1.0.2.9
RHDMEx64.dll : 6.0.6000.52
RtkHDM64.dll : 11.0.6000.69

XP/2K x86:
RtHDM.sys : 5.10.0.5668
RtkUpd.exe : 2.7.0.9
XP/2K x64:
RtHDMX.sys : 5.10.0.5668
RtkUpd64.exe : 2.7.0.9

Driver Setup Program : 2.62

```

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.01

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.

2. Support ALC273.

2.) Package :

1. Change warning message for upgrade driver .
2. ChCfg.exe add version and manifest embedded feature .
3. Add Manifest to Rtlupd.exe and HideWin.exe .
4. The SetCDFmt function was included by RtlExUpd.dll Ver. 1.0.1.1

Windows 2000/XP : -----

Windows 2000/XP :

RTKHDA64.sys	: 5.10.0.5680
RTKHDAUD.sys	: 5.10.0.5680
Alcmttr.exe	: 1.6.0.3
AlcWzrd.exe	: 1.1.0.37
Mccal.exe	: 1.1.1.8
RTHDCPL.exe	: 2.2.3.3
RTLCPPL.exe	: 1.0.1.66
RtlUpd64.exe	: 2.7.0.9
RtlUpd.exe	: 2.7.0.9
SkyTel.exe	: 2.0.2.0
SoundMan.exe	: 1.0.0.31
ALSndMgr.cpl	: 1.0.0.11
RTSndMgr.cpl	: 1.0.1.0
RTCOMDLL.dll	: 1.0.0.97
RtlCPAPI.dll	: 1.0.1.9

Vista driver : -----

Vista driver for x86

RTKVHDA.sys	: 6.0.1.5680
AERTSrv.exe	: 1.0.32.7
RtHDVCpl.exe	: 1.0.0.224
RtkAudioService.exe	: 1.0.0.16
RtlUpd.exe	: 2.7.0.9
SkyTel.exe	: 2.0.2.1
vncutil.exe	: 1.0.0.19
RTSndMgr.cpl	: 1.0.0.8
AERTACap.dll	: 1.0.32.7
AERTARen.dll	: 1.0.32.3
FMAP0.dll	: 40.59.0.0
MaxxAudioAPO.dll	: 1.2.2.0
MaxxAudioAPO20.dll	: 2.0.13.0
MaxxAudioEQ.dll	: 5.9.7.0
RTCOMDLL.dll	: 2.0.0.99
RtkAPO.dll	: 11.0.6000.71
RtkApoApi.dll	: 1.0.0.4
RtkCoInst.dll	: 1.0.3.2
RtkPgExt.dll	: 6.0.6000.53
RtlCPAPI.dll	: 1.0.1.9
SRSH360.dll	: 1.1.0.0
SRSTSHD.dll	: 1.1.4.0
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.1.3.0
WavesLib.dll	: 5.9.7.0

Vista driver for x64

RTKVHD64.sys	: 6.0.1.5680
AERTSr64.exe	: 1.0.64.7
RAVCpl64.exe	: 1.0.0.224
RtkAudioService.exe	: 1.0.0.16
RtlUpd64.exe	: 2.7.0.9
SkyTel.exe	: 2.0.2.1
vncutil.exe	: 1.0.0.19
RTSnMg64.cpl	: 1.0.0.8
AERTAC64.dll	: 1.0.64.7
AERTAR64.dll	: 1.0.64.3
FMAP064.dll	: 40.59.0.0
MaxxAudioAPO20.dll	: 2.0.12.0
RCoInst64.dll	: 1.0.3.2
RtCOMB4.dll	: 2.0.0.99
RTCOMDLL.dll	: 2.0.0.99
RtkApi64.dll	: 1.0.0.4
RtkAPO64.dll	: 11.0.6000.71
RtlCPAPI.dll	: 1.0.1.9
RtPgEx64.dll	: 6.0.6000.53
SRSHP64.dll	: 1.1.0.0
SRSTSH64.dll	: 1.1.4.0

Readme.txt

SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0  
 HDM Driver : -----  
 Vista x86:  
 RtHDMV.sys : 6.0.1.5668  
 RtkUpd.exe : 2.7.0.9  
 RHCoInst.dll : 1.0.2.9  
 RHDMExt.dll : 6.0.6000.52  
 RtkHDM.dll : 11.0.6000.69  
  
 Vista x64:  
 RtHDMVX.sys : 6.0.1.5668  
 RtkUpd64.exe : 2.7.0.9  
 RHCoInst64.dll : 1.0.2.9  
 RHDMEx64.dll : 6.0.6000.52  
 RtkHDM64.dll : 11.0.6000.69  
  
 XP/2K x86:  
 RtHDM.sys : 5.10.0.5668  
 RtkUpd.exe : 2.7.0.9  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5668  
 RtkUpd64.exe : 2.7.0.9  
  
 Driver Setup Program : 2.61

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R2.00

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Win2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5672  
 RTKHDAUD.sys : 5.10.0.5672  
 Alcmtr.exe : 1.6.0.3  
 AlcWzrd.exe : 1.1.0.37  
 Mccal.exe : 1.1.1.8  
 RTHDCPL.exe : 2.2.3.1  
 RTLCPPL.exe : 1.0.1.66  
 RtlUpd64.exe : 2.7.0.9  
 RtlUpd.exe : 2.7.0.9  
 SkyTel.exe : 2.0.2.0  
 SoundMn.exe : 1.0.0.31  
 ALSndMgr.cpl : 1.0.0.11  
 RTSndMgr.cpl : 1.0.1.0  
 RTCOMDL.dll : 1.0.0.97  
 RtlCPAPI.dll : 1.0.1.9

Vista driver : -----

Vista driver for x86  
 RTKVHDA.sys : 6.0.1.5672  
 AERTSrv.exe : 1.0.32.7  
 RtHDVCpl.exe : 1.0.0.219  
 RtkAudioService.exe : 1.0.0.16  
 RtlUpd.exe : 2.7.0.9  
 SkyTel.exe : 2.0.2.1  
 vncutil.exe : 1.0.0.19  
 RTSndMgr.cpl : 1.0.0.8  
 AERTACap.dll : 1.0.32.7  
 AERTARen.dll : 1.0.32.3  
 FMAPO.dll : 40.59.0.0

Readme.txt

```

MaxxAudioAPO.dll : 1.2.2.0
MaxxAudioAPO20.dll : 2.0.13.0
MaxxAudioEQ.dll : 5.9.7.0
RTCOMDLL.dll : 2.0.0.98
RtkAPO.dll : 11.0.6000.70
RtkApoApi.dll : 1.0.0.4
RtkCoInst.dll : 1.0.3.1
RtkPgExt.dll : 6.0.6000.53
RtlCPAPI.dll : 1.0.1.9
SRSH360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista driver for x64
RTKVHD64.sys : 6.0.1.5672
AERTSr64.exe : 1.0.64.7
RAVCpl64.exe : 1.0.0.219
RtkAudioService.exe : 1.0.0.16
RtlUpd64.exe : 2.7.0.9
SkyTel.exe : 2.0.2.1
vncutil.exe : 1.0.0.19
RTSnMg64.cpl : 1.0.0.8
AERTAC64.dll : 1.0.64.7
AERTAR64.dll : 1.0.64.3
FMAP064.dll : 40.59.0.0
MaxxAudioAPO20.dll : 2.0.12.0
RCoInst64.dll : 1.0.3.1
RtCOM64.dll : 2.0.0.98
RTCOMDLL.dll : 2.0.0.98
RtkApi64.dll : 1.0.0.4
RtkAPO64.dll : 11.0.6000.70
RtlCPAPI.dll : 1.0.1.9
RtPgEx64.dll : 6.0.6000.53
SRSH64.dll : 1.1.0.0
SRSTSH64.dll : 1.1.4.0
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
HDMI Driver : -----
Vista x86:
RtHDMV.sys : 6.0.1.5668
RtkUpd.exe : 2.7.0.9
RHCoInst.dll : 1.0.2.9
RHDMExt.dll : 6.0.6000.52
RtkHDM.dll : 11.0.6000.69

Vista x64:
RtHDMVX.sys : 6.0.1.5668
RtkUpd64.exe : 2.7.0.9
RHCoInst64.dll : 1.0.2.9
RHDMEx64.dll : 6.0.6000.52
RtkHDM64.dll : 11.0.6000.69

XP/2K x86:
RtHDM.sys : 5.10.0.5668
RtkUpd.exe : 2.7.0.9
XP/2K x64:
RtHDMX.sys : 5.10.0.5668
RtkUpd64.exe : 2.7.0.9

Driver Setup Program : 2.60

```

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.99

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272

3. HDMI Device WHQL Support: ATI HDMI Devices

4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64

Readme.txt

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.

```

Windows 2000/XP : -----
Windows 2000/XP :
RTKHDA64.sys : 5.10.0.5667
RTKHDAUD.sys : 5.10.0.5667
McCal.exe : 1.1.1.8
RTHDCPL.exe : 2.2.3.0
RTLCPPL.exe : 1.0.1.66
RtlUpd64.exe : 2.7.0.9
RtlUpd.exe : 2.7.0.9
SkyTel.exe : 2.0.2.0
SoundMan.exe : 1.0.0.31
AlcMtr.exe : 1.6.0.3
AlcWzrd.exe : 1.1.0.37
RTSndMgr.cpl : 1.0.1.0
ALSndMgr.cpl : 1.0.0.11
RTCOMDLL.dll : 1.0.0.97
RtlCPAPI.dll : 1.0.1.9
Vista driver : -----
Vista driver for x86
RTKVHDA.sys : 6.0.1.5667
AERTSrv.exe : 1.0.32.2
RtHdvcpl.exe : 1.0.0.215
RtkAudioService.exe : 1.0.0.16
RtlUpd.exe : 2.7.0.9
SkyTel.exe : 2.0.2.1
vncutil.exe : 1.0.0.18
RTSndMgr.cpl : 1.0.0.8
AERTACap.dll : 1.0.32.7
AERTARen.dll : 1.0.32.3
FMAP0.dll : 40.59.0.0
MaxxAudioAP0.dll : 1.2.2.0
MaxxAudioAP020.dll : 2.0.13.0
MaxxAudioEQ.dll : 5.9.7.0
RTCOMDLL.dll : 2.0.0.98
RtkAP0.dll : 11.0.6000.69
RtkApoApi.dll : 1.0.0.4
RtkCoInst.dll : 1.0.3.1
RtkPgExt.dll : 6.0.6000.52
RtlCPAPI.dll : 1.0.1.9
SRSHP360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista driver for x64
RTKVHD64.sys : 6.0.1.5667
AERTSr64.exe : 1.0.64.2
RAVCpl64.exe : 1.0.0.215
RtkAudioService.exe : 1.0.0.16
RtlUpd64.exe : 2.7.0.9
SkyTel.exe : 2.0.2.1
vncutil.exe : 1.0.0.18
RTSnMg64.cpl : 1.0.0.8
AERTAC64.dll : 1.0.64.7
AERTAR64.dll : 1.0.64.3
FMAP064.dll : 40.59.0.0
MaxxAudioAP020.dll : 2.0.12.0
RCoInst64.dll : 1.0.3.1
RtCOM64.dll : 2.0.0.98
RTCOMDLL.dll : 2.0.0.98
RtkApi64.dll : 1.0.0.4
RtkAP064.dll : 11.0.6000.69
RtlCPAPI.dll : 1.0.1.9
RtPgEx64.dll : 6.0.6000.52
SRSHP64.dll : 1.1.0.0
SRSTSH64.dll : 1.1.4.0
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
HDMI Driver : -----

```



Readme.txt

Vista x86:  
 RtHDM.V.sys : 6.0.1.5645  
 RtkUpd.exe : 2.7.0.9  
 RHCoInst.dll : 1.0.2.9  
 RHDMEExt.dll : 6.0.6000.50  
 RtkHDM.dll : 11.0.6000.67

Vista x64:  
 RtHDM.VX.sys : 6.0.1.5645  
 RtkUpd64.exe : 2.7.0.9  
 RHCoInst64.dll : 1.0.2.9  
 RHDMEExt64.dll : 6.0.6000.50  
 RtkHDM64.dll : 11.0.6000.67

XP/2K x86:  
 RtHDM.sys : 5.10.0.5645  
 RtkUpd.exe : 2.7.0.9  
 XP/2K x64:  
 RtHDM.X.sys : 5.10.0.5645  
 RtkUpd64.exe : 2.7.0.9

Driver Setup Program : 2.60

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.98

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272

3. HDM Device WHQL Support: ATI HDM Devices

4. OS Supporting: Microsoft WindowsXP, Win2000, Vista x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.

2. Fix the potential risk that audio driver can't be installed completely under Vista.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5657  
 RTKHDAUD.sys : 5.10.0.5657  
 Alcmtr.exe : 1.6.0.3  
 AlcWzrd.exe : 1.1.0.37  
 Mccal.exe : 1.1.1.8  
 RTHDCPL.exe : 2.2.2.5  
 RTLCPPL.exe : 1.0.1.66  
 RtlUpd64.exe : 2.7.0.9  
 RtlUpd.exe : 2.7.0.9  
 SkyTel.exe : 2.0.2.0  
 SoundMan.exe : 1.0.0.31  
 ALSndMgr.cpl : 1.0.0.11  
 RTSndMgr.cpl : 1.0.1.0  
 RTCOMDLL.dll : 1.0.0.97  
 RtlCPAPI.dll : 1.0.1.9

Vista driver : -----

Vista driver for x86  
 RTKVHDA.sys : 6.0.1.5657  
 AERTSrv.exe : 1.0.32.2  
 RtHDVCpl.exe : 1.0.0.208  
 RtkAudioService.exe : 1.0.0.16  
 RtlUpd.exe : 2.7.0.9  
 SkyTel.exe : 2.0.2.1  
 vncutil.exe : 1.0.0.14  
 RTSndMgr.cpl : 1.0.0.8  
 AERTACap.dll : 1.0.32.7  
 AERTARen.dll : 1.0.32.3  
 FMAPO.dll : 40.59.0.0  
 MaxxAudioAPO.dll : 1.2.2.0  
 MaxxAudioAPO20.dll : 2.0.13.0

Readme.txt

```

MaxxAudioEQ.dll : 5.9.7.0
RTCOMDLL.dll : 2.0.0.98
RtkAPO.dll : 11.0.6000.69
RtkApoApi.dll : 1.0.0.4
RtkCoInst.dll : 1.0.2.10
RtkPgExt.dll : 6.0.6000.52
RtlCPAPI.dll : 1.0.1.9
SRSH360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista driver for x64
RTKVHD64.sys : 6.0.1.5657
AERTSr64.exe : 1.0.64.2
RAVCpl64.exe : 1.0.0.208
RtkAudioService.exe : 1.0.0.16
RtlUpd64.exe : 2.7.0.9
SkyTel.exe : 2.0.2.1
vncutil.exe : 1.0.0.14
RTSnMg64.cpl : 1.0.0.8
AERTAC64.dll : 1.0.64.7
AERTAR64.dll : 1.0.64.3
FMAP064.dll : 40.59.0.0
MaxxAudioAP020.dll : 2.0.12.0
RCoInst64.dll : 1.0.2.10
RtCOM64.dll : 2.0.0.98
RTCOMDLL.dll : 2.0.0.98
RtkApi64.dll : 1.0.0.4
RtkAPO64.dll : 11.0.6000.69
RtlCPAPI.dll : 1.0.1.9
RtPgEx64.dll : 6.0.6000.52
SRSH64.dll : 1.1.0.0
SRSTSH64.dll : 1.1.4.0
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
-----
HDMI Driver :
Vista x86:
RtHDMV.sys : 6.0.1.5645
RtkUpd.exe : 2.7.0.9
RHCoInst.dll : 1.0.2.9
RHDMExt.dll : 6.0.6000.50
RtkHDM.dll : 11.0.6000.67

Vista x64:
RtHDMVX.sys : 6.0.1.5645
RtkUpd64.exe : 2.7.0.9
RHCoInst64.dll : 1.0.2.9
RHDMEx64.dll : 6.0.6000.50
RtkHDM64.dll : 11.0.6000.67

XP/2K x86:
RtHDM.sys : 5.10.0.5645
RtkUpd.exe : 2.7.0.9
XP/2K x64:
RtHDMX.sys : 5.10.0.5645
RtkUpd64.exe : 2.7.0.9

Driver Setup Program : 2.60

```

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.97

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix

- 1.) Driver :
1. Customizations.
  2. Add 24-bits recording feature.
  3. Fix EAX direct parameter issue under XP.
  4. Fix dummy noise issue under XP.

```

Windows 2000/XP : -----
Windows 2000/XP :
RTKHDA64.sys           : 5.10.0.5653
RTKHDAUD.sys          : 5.10.0.5653
AlcMtr.exe            : 1.6.0.3
AlcWzrd.exe           : 1.1.0.37
McCal.exe             : 1.1.1.8
RTHDCPL.exe          : 2.2.2.4
RTLCPAPI.dll          : 1.0.1.66
RtlUpd64.exe          : 2.7.0.9
RtlUpd.exe            : 2.7.0.9
SkyTel.exe            : 2.0.2.0
SoundMan.exe          : 1.0.0.31
ALSndMgr.cpl          : 1.0.0.11
RTSndMgr.cpl          : 1.0.1.0
RTCOMDLL.dll          : 1.0.0.97
RtlCPAPI.dll          : 1.0.1.9
-----
Vista driver : -----
Vista driver for x86
RTKVHDA.sys           : 6.0.1.5653
AERTSrv.exe           : 1.0.32.2
RtHDVCpl.exe          : 1.0.0.206
RtkAudioService.exe  : 1.0.0.16
RtlUpd.exe            : 2.7.0.9
SkyTel.exe            : 2.0.2.1
vncutil.exe           : 1.0.0.12
RTSndMgr.cpl          : 1.0.0.8
AERTACap.dll          : 1.0.32.7
AERTARen.dll          : 1.0.32.3
FMAP0.dll             : 40.59.0.0
MaxxAudioAPO.dll     : 1.2.2.0
MaxxAudioAPO20.dll   : 2.0.13.0
MaxxAudioEQ.dll       : 5.9.7.0
RTCOMDLL.dll          : 2.0.0.98
RtkAPO.dll            : 11.0.6000.67
RtkApoApi.dll         : 1.0.0.4
RtkCoInst.dll         : 1.0.2.10
RtkPgExt.dll          : 6.0.6000.50
RtlCPAPI.dll          : 1.0.1.9
SRSHP360.dll          : 1.1.0.0
SRSTSHD.dll           : 1.1.4.0
SRSTSXT.dll           : 3.2.0.0
SRSWOW.dll            : 1.1.3.0
WavesLib.dll          : 5.9.7.0
Vista driver for x64
RTKVHD64.sys          : 6.0.1.5653
AERTSr64.exe          : 1.0.64.2
RAVCpl64.exe          : 1.0.0.206
RtkAudioService.exe  : 1.0.0.16
RtlUpd64.exe          : 2.7.0.9
SkyTel.exe            : 2.0.2.1
vncutil.exe           : 1.0.0.12
RTSnMg64.cpl          : 1.0.0.8
AERTAC64.dll          : 1.0.64.7
AERTAR64.dll          : 1.0.64.3
FMAP064.dll           : 40.59.0.0
MaxxAudioAPO20.dll   : 2.0.12.0
RCoInst64.dll         : 1.0.2.10
RtCOMB4.dll           : 2.0.0.98
RTCOMDLL.dll          : 2.0.0.98
RtkApi64.dll          : 1.0.0.4
RtkAPO64.dll          : 11.0.6000.67
RtlCPAPI.dll          : 1.0.1.9
RtPgEx64.dll          : 6.0.6000.50
SRSHP64.dll           : 1.1.0.0
SRSTSH64.dll          : 1.1.4.0
SRSTSX64.dll          : 3.2.0.0
SRSWOW64.dll          : 1.1.3.0

```

Readme.txt

```
HDM Driver : -----
Vista x86:
RtHDMV.sys           : 6.0.1.5645
RtkUpd.exe           : 2.7.0.9
RHCoInst.dll         : 1.0.2.9
RHDMExt.dll          : 6.0.6000.50
RtkHDM.dll           : 11.0.6000.67

Vista x64:
RtHDMVX.sys          : 6.0.1.5645
RtkUpd64.exe         : 2.7.0.9
RHCoInst64.dll       : 1.0.2.9
RHDMEx64.dll         : 6.0.6000.50
RtkHDM64.dll         : 11.0.6000.67

XP/2K x86:
RtHDM.sys            : 5.10.0.5645
RtkUpd.exe           : 2.7.0.9
XP/2K x64:
RtHDMX.sys           : 5.10.0.5645
RtkUpd64.exe         : 2.7.0.9

Driver Setup Program : 2.60
```

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.96

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.
  - 2.) Package :
    1. Fix uninstalled message\_2 problem ( French language ) .

```
Windows 2000/XP : -----
Windows 2000/XP :
RTKHDA64.sys         : 5.10.0.5643
RTKHDAUD.sys         : 5.10.0.5643
Alcmtr.exe           : 1.6.0.2
AlcWzrd.exe          : 1.1.0.36
McCal.exe            : 1.1.1.8
RTHDCPL.exe          : 2.2.1.8
RTLCPPL.exe          : 1.0.1.65
RtlUpd64.exe         : 2.7.0.9
RtlUpd.exe           : 2.7.0.9
SkyTel.exe           : 2.0.2.0
SoundMan.exe         : 1.0.0.30
ALSndMgr.cpl         : 1.0.0.10
RTSndMgr.cpl         : 1.0.1.0
RTCOMDLL.dll         : 1.0.0.97
RtlCPAPI.dll         : 1.0.1.9
```

```
Vista driver : -----
Vista driver for x86
RTKVHDA.sys          : 6.0.1.5643
AERTSrv.exe          : 1.0.32.2
RtHDVCpl.exe         : 1.0.0.198
RtkAudioService.exe : 1.0.0.14
RtlUpd.exe           : 2.7.0.9
SkyTel.exe           : 2.0.2.0
vncutil.exe          : 1.0.0.7
RTSndMgr.cpl         : 1.0.0.8
AERTACap.dll         : 1.0.32.7
AERTARen.dll         : 1.0.32.3
```

Readme.txt

```

FMAP0.dll : 40.59.0.0
MaxxAudioAPO.dll : 1.2.2.0
MaxxAudioAPO20.dll : 2.0.13.0
MaxxAudioEQ.dll : 5.9.7.0
RTCOMDLL.dll : 2.0.0.98
RtkAPO.dll : 11.0.6000.67
RtkApoApi.dll : 1.0.0.4
RtkCoInst.dll : 1.0.2.6
RtkPgExt.dll : 6.0.6000.49
RtlCPAPI.dll : 1.0.1.9
SRSH360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista driver for x64
RTKVHD64.sys : 6.0.1.5643
AERTSr64.exe : 1.0.64.2
RAVCpl64.exe : 1.0.0.198
RtkAudioService.exe : 1.0.0.14
RtlUpd64.exe : 2.7.0.9
SkyTel.exe : 2.0.2.0
vncutil.exe : 1.0.0.7
RTSnMg64.cpl : 1.0.0.8
AERTAC64.dll : 1.0.64.7
AERTAR64.dll : 1.0.64.3
FMAP064.dll : 40.59.0.0
MaxxAudioAPO20.dll : 2.0.12.0
RCoInst64.dll : 1.0.2.6
RtCOMB4.dll : 2.0.0.98
RTCOMDLL.dll : 2.0.0.98
RtkApi64.dll : 1.0.0.4
RtkAPO64.dll : 11.0.6000.67
RtlCPAPI.dll : 1.0.1.9
RtPgEx64.dll : 6.0.6000.49
SRSH64.dll : 1.1.0.0
SRSTSH64.dll : 1.1.4.0
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
HDM Driver : -----
Vista x86:
RtHDM.V.sys : 6.0.1.5633
RtkUpd.exe : 2.7.0.9
RHDMExt.dll : 6.0.6000.48
RtkHDM.dll : 11.0.6000.66

Vista x64:
RtHDM.VX.sys : 6.0.1.5633
RtkUpd64.exe : 2.7.0.9
RHDMEx64.dll : 6.0.6000.48
RtkHDM64.dll : 11.0.6000.66

XP/2K x86:
RtHDM.sys : 5.10.0.5633
RtkUpd.exe : 2.7.0.9
XP/2K x64:
RtHDM.X.sys : 5.10.0.5633
RtkUpd64.exe : 2.7.0.9

Driver Setup Program : 2.60

```

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.95

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.
2. Fix encryption stream issue for ALC889.
3. Fix DRM issue.

Windows 2000/XP : -----

Windows 2000/XP :

RTKHDA64.sys	: 5.10.0.5636
RTKHDAUD.sys	: 5.10.0.5636
Alcmttr.exe	: 1.6.0.2
AlcWzrd.exe	: 1.1.0.36
McCal.exe	: 1.1.1.8
RTHDCPL.exe	: 2.2.1.6
RTLCPPL.exe	: 1.0.1.65
RtlUpd64.exe	: 2.7.0.9
RtlUpd.exe	: 2.7.0.9
SkyTel.exe	: 2.0.2.0
SoundMan.exe	: 1.0.0.30
ALSndMgr.cpl	: 1.0.0.10
RTSndMgr.cpl	: 1.0.1.0
RTCOMDLL.dll	: 1.0.0.96
RtlCPAPI.dll	: 1.0.1.9

Vista driver : -----

RTKVHDA.sys	: 6.0.1.5636
AERTSrv.exe	: 1.0.32.2
RtHdVcpl.exe	: 1.0.0.192
RtkAudioService.exe	: 1.0.0.12
RtlUpd.exe	: 2.7.0.9
SkyTel.exe	: 2.0.2.0
vncutil.exe	: 1.0.0.5
RTSndMgr.cpl	: 1.0.0.8
AERTACap.dll	: 1.0.32.7
AERTARen.dll	: 1.0.32.3
FMAP0.dll	: 40.59.0.0
MaxxAudioAP0.dll	: 1.2.2.0
MaxxAudioAP020.dll	: 2.0.13.0
MaxxAudioEQ.dll	: 5.9.7.0
RTCOMDLL.dll	: 2.0.0.98
RtkAP0.dll	: 11.0.6000.66
RtkApoApi.dll	: 1.0.0.4
RtkCoInst.dll	: 1.0.2.5
RtkPgExt.dll	: 6.0.6000.48
RtlCPAPI.dll	: 1.0.1.9
SRSHP360.dll	: 1.1.0.0
SRSTSHD.dll	: 1.1.4.0
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.1.3.0
WavesLib.dll	: 5.9.7.0

Vista driver for x64

RTKVHD64.sys	: 6.0.1.5636
AERTSr64.exe	: 1.0.64.2
RAVCpl64.exe	: 1.0.0.192
RtkAudioService.exe	: 1.0.0.12
RtlUpd64.exe	: 2.7.0.9
SkyTel.exe	: 2.0.2.0
vncutil.exe	: 1.0.0.5
RTSnMg64.cpl	: 1.0.0.8
AERTAC64.dll	: 1.0.64.7
AERTAR64.dll	: 1.0.64.3
FMAP064.dll	: 40.59.0.0
MaxxAudioAP020.dll	: 2.0.12.0
RCoInst64.dll	: 1.0.2.5
RtCOM64.dll	: 2.0.0.98
RTCOMDLL.dll	: 2.0.0.98
RtkApi64.dll	: 1.0.0.4
RtkAP064.dll	: 11.0.6000.66
RtlCPAPI.dll	: 1.0.1.9
RtPgEx64.dll	: 6.0.6000.48
SRSHP64.dll	: 1.1.0.0
SRSTSH64.dll	: 1.1.4.0
SRSTSX64.dll	: 3.2.0.0
SRSWOW64.dll	: 1.1.3.0

HDMI Driver : -----

Readme.txt

Vista x86:  
 RtHDM.V.sys : 6.0.1.5612  
 RtkUpd.exe : 2.7.0.9  
 RHDMExt.dll : 6.0.6000.44  
 RtkHDM.dll : 11.0.6000.63

Vista x64:  
 RtHDM.VX.sys : 6.0.1.5612  
 RtkUpd64.exe : 2.7.0.9  
 RHDMEx64.dll : 6.0.6000.44  
 RtkHDM64.dll : 11.0.6000.63

XP/2K x86:  
 RtHDM.sys : 5.10.0.5612  
 RtkUpd.exe : 2.7.0.9

XP/2K x64:  
 RtHDM.X.sys : 5.10.0.5612  
 RtkUpd64.exe : 2.7.0.9

Driver Setup Program : 2.59

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.94

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272

3. HDM Device WHQL Support: ATI HDM Devices

4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.

2. Zero recorded data for SPDIF-IN copy-protection stream under Vista.

Windows 2000/XP : -----

Windows 2000/XP :

RTKHDA64.sys : 5.10.0.5628  
 RTKHDAUD.sys : 5.10.0.5628  
 Alcmtr.exe : 1.6.0.2  
 AlcWzrd.exe : 1.1.0.36  
 MicCal.exe : 1.1.1.8  
 RTHDCPL.exe : 2.2.1.3  
 RTLCPL.exe : 1.0.1.65  
 RtlUpd.exe : 2.7.0.9  
 RtlUpd64.exe : 2.7.0.9  
 SkyTel.exe : 2.0.2.0  
 SoundMan.exe : 1.0.0.30  
 ALSndMgr.cpl : 1.0.0.10  
 RTSndMgr.cpl : 1.0.1.0  
 RTCOMDLL.dll : 1.0.0.96  
 RtlCPAPI.dll : 1.0.1.9

Vista driver : -----

RTKVHDA.sys : 6.0.1.5628  
 AERTSrv.exe : 1.0.32.2  
 RtHDVCpl.exe : 1.0.0.188  
 RtkAudioService.exe : 1.0.0.12  
 RtkSmbus.exe : 1.0.0.2  
 RtlUpd.exe : 2.7.0.9  
 SkyTel.exe : 2.0.2.0  
 RTSndMgr.cpl : 1.0.0.8  
 AERTACap.dll : 1.0.32.7  
 AERTARen.dll : 1.0.32.3  
 FMAPO.dll : 40.59.0.0  
 MaxxAudioAPO.dll : 1.2.2.0  
 MaxxAudioAPO20.dll : 2.0.13.0  
 MaxxAudioEQ.dll : 5.9.7.0  
 RTCOMDLL.dll : 2.0.0.97

Readme.txt

RtkAPO.dll : 11.0.6000.65  
 RtkApoApi.dll : 1.0.0.4  
 RtkCoInst.dll : 1.0.2.3  
 RtkPgExt.dll : 6.0.6000.47  
 RtlCPAPI.dll : 1.0.1.9  
 SRSHP360.dll : 1.1.0.0  
 SRSTSHD.dll : 1.1.4.0  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 WavesLib.dll : 5.9.7.0  
 Vista driver for x64  
 RTKVHD64.sys : 6.0.1.5628  
 AERTSr64.exe : 1.0.64.2  
 RAVCpl64.exe : 1.0.0.188  
 RtkAudioService.exe : 1.0.0.12  
 RtkSmbus.exe : 1.0.0.2  
 RtlUpd64.exe : 2.7.0.9  
 SkyTel.exe : 2.0.2.0  
 RTSnMg64.cpl : 1.0.0.8  
 AERTAC64.dll : 1.0.64.7  
 AERTAR64.dll : 1.0.64.3  
 FMAP064.dll : 40.59.0.0  
 MaxxAudioAPO20.dll : 2.0.12.0  
 RCoInst64.dll : 1.0.2.3  
 RtCOM64.dll : 2.0.0.97  
 RTCOMDLL.dll : 2.0.0.97  
 RtkApi64.dll : 1.0.0.4  
 RtkAPO64.dll : 11.0.6000.65  
 RtlCPAPI.dll : 1.0.1.9  
 RtlPgEx64.dll : 6.0.6000.47  
 SRSHP64.dll : 1.1.0.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0

HDMI Driver : -----

Vista x86:  
 RtHDMV.sys : 6.0.1.5612  
 RtkUpd.exe : 2.7.0.9  
 RHDMExt.dll : 6.0.6000.44  
 RtkHDM.dll : 11.0.6000.63

Vista x64:  
 RtHDMVX.sys : 6.0.1.5612  
 RtkUpd64.exe : 2.7.0.9  
 RHDMEx64.dll : 6.0.6000.44  
 RtkHDM64.dll : 11.0.6000.63

XP/2K x86:  
 RtHDM.sys : 5.10.0.5612  
 RtkUpd.exe : 2.7.0.9

XP/2K x64:  
 RtHDMX.sys : 5.10.0.5612  
 RtkUpd64.exe : 2.7.0.9

Driver Setup Program : 2.59

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.93

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.
  - 2.) Package :



Readme.txt

1. Small VGA mode should not be checked in silent installation .

```

Windows 2000/XP : -----
Windows 2000/XP :
RTKHDA64.sys           : 5.10.0.5624
RTKHDAUD.sys          : 5.10.0.5624
Alcmttr.exe           : 1.6.0.2
AlcWzrd.exe           : 1.1.0.36
Mccal.exe             : 1.1.1.8
RTHDCPL.exe          : 2.2.1.1
RTLCPAPI.dll          : 1.0.1.65
RtlUpd64.exe         : 2.7.0.9
RtlUpd.exe            : 2.7.0.9
SkyTel.exe           : 2.0.2.0
SoundMan.exe         : 1.0.0.30
ALSndMgr.cpl         : 1.0.0.10
RTSndMgr.cpl         : 1.0.1.0
RTCOMDLL.dll         : 1.0.0.96
RtlCPAPI.dll         : 1.0.1.9
-----
Vista driver : -----
RTKVHDA.sys           : 6.0.1.5624
AERTSrv.exe           : 1.0.32.2
RtHDVCpl.exe         : 1.0.0.185
RtkAudioService.exe  : 1.0.0.12
RtkSmbus.exe         : 1.0.0.2
RtlUpd.exe           : 2.7.0.9
SkyTel.exe           : 2.0.2.0
RTSndMgr.cpl         : 1.0.0.7
AERTACap.dll         : 1.0.32.7
AERTARen.dll         : 1.0.32.3
FMAP0.dll            : 40.59.0.0
MaxxAudioAP0.dll     : 1.2.2.0
MaxxAudioAP020.dll   : 2.0.13.0
MaxxAudioEQ.dll      : 5.9.7.0
RTCOMDLL.dll         : 2.0.0.97
RtkAP0.dll           : 11.0.6000.65
RtkApoApi.dll        : 1.0.0.4
RtkCoInst.dll        : 1.0.2.3
RtkPgExt.dll         : 6.0.6000.46
RtlCPAPI.dll         : 1.0.1.9
SRSHP360.dll         : 1.1.0.0
SRSTSHD.dll          : 1.1.4.0
SRSTSXT.dll          : 3.2.0.0
SRSWOW.dll           : 1.1.3.0
WavesLib.dll         : 5.9.7.0
-----
Vista driver for x64
RTKVHD64.sys         : 6.0.1.5624
AERTSr64.exe         : 1.0.64.2
RAVCpl64.exe         : 1.0.0.185
RtkAudioService.exe  : 1.0.0.12
RtkSmbus.exe         : 1.0.0.2
RtlUpd64.exe         : 2.7.0.9
SkyTel.exe           : 2.0.2.0
RTSnMg64.cpl         : 1.0.0.7
AERTAC64.dll         : 1.0.64.7
AERTAR64.dll         : 1.0.64.3
FMAP064.dll          : 40.59.0.0
MaxxAudioAP020.dll   : 2.0.12.0
RCoInst64.dll        : 1.0.2.3
RtCOM64.dll          : 2.0.0.97
RTCOMDLL.dll         : 2.0.0.97
RtkApi64.dll         : 1.0.0.4
RtkAP064.dll         : 11.0.6000.65
RtlCPAPI.dll         : 1.0.1.9
RtPgEx64.dll         : 6.0.6000.46
SRSHP64.dll          : 1.1.0.0
SRSTSH64.dll         : 1.1.4.0
SRSTSX64.dll         : 3.2.0.0
SRSWOW64.dll         : 1.1.3.0
-----
HDMI Driver : -----
Vista x86:
RtHDMV.sys           : 6.0.1.5612
RtkUpd.exe           : 2.7.0.9
RHDMExt.dll          : 6.0.6000.44

```

```

Readme.txt
RtkHDM.dll : 11.0.6000.63

Vista x64:
RtHDM.VX.sys : 6.0.1.5612
RtkUpd64.exe : 2.7.0.9
RHDMEx64.dll : 6.0.6000.44
RtkHDM64.dll : 11.0.6000.63

XP/2K x86:
RtHDM.sys : 5.10.0.5612
RtkUpd.exe : 2.7.0.9

XP/2K x64:
RtHDMX.sys : 5.10.0.5612
RtkUpd64.exe : 2.7.0.9

Driver Setup Program : 2.59

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013
//=====
Driver Package R1.92
Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .
1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663,
ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC,
ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
1.) Driver :
1. Fix Stereo Mix issue with codec which support capless output pin.
2. Customizations.

Windows 2000/XP : -----
Windows 2000/XP :
RTKHDA64.sys : 5.10.0.5618
RTKHDAUD.sys : 5.10.0.5618
McCal.exe : 1.1.1.8
RTHDCPL.exe : 2.2.1.0
RTLCPPL.exe : 1.0.1.65
RtlUpd64.exe : 2.7.0.9
RtlUpd.exe : 2.7.0.9
SkyTel.exe : 2.0.2.0
SoundMan.exe : 1.0.0.30
AlcMtr.exe : 1.6.0.2
AlcWzrd.exe : 1.1.0.36
RTSndMgr.cpl : 1.0.1.0
ALSndMgr.cpl : 1.0.0.10
RTCOMDLL.dll : 1.0.0.96
RtlCPAPI.dll : 1.0.1.9

Vista driver : -----
Vista driver for x86
RTKVHDA.sys : 6.0.1.5618
AERTSrv.exe : 1.0.32.2
RtHDVCpl.exe : 1.0.0.183
RtkAudioService.exe : 1.0.0.12
RtkSmbus.exe : 1.0.0.2
RtlUpd.exe : 2.7.0.9
SkyTel.exe : 2.0.2.0
RTSndMgr.cpl : 1.0.0.7
AERTACap.dll : 1.0.32.7
AERTARen.dll : 1.0.32.3
FMAPO.dll : 40.58.0.0
MaxxAudioAPO.dll : 1.2.2.0
MaxxAudioAPO20.dll : 2.0.13.0
MaxxAudioEQ.dll : 5.9.7.0
RTCOMDLL.dll : 2.0.0.97
RtkAPO.dll : 11.0.6000.64
RtkApoApi.dll : 1.0.0.4
RtkCoInst.dll : 1.0.2.1

```

```

Readme.txt
RtkPgExt.dll : 6.0.6000.45
RtlCPAPI.dll : 1.0.1.9
SRSHP360.dll : 1.0.1.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista driver for x64
RTKVHD64.sys : 6.0.1.5618
AERTSr64.exe : 1.0.64.2
RAVCpl64.exe : 1.0.0.183
RtkAudioService.exe : 1.0.0.12
RtkSmbus.exe : 1.0.0.2
RtlUpd64.exe : 2.7.0.9
SkyTel.exe : 2.0.2.0
RTSnMg64.cpl : 1.0.0.7
AERTAC64.dll : 1.0.64.7
AERTAR64.dll : 1.0.64.3
FMAP064.dll : 40.58.0.0
MaxxAudioAPO20.dll : 2.0.12.0
RCoInst64.dll : 1.0.2.1
RtCOMB4.dll : 2.0.0.97
RTCOMDLL.dll : 2.0.0.97
RtkApi64.dll : 1.0.0.4
RtkAPO64.dll : 11.0.6000.64
RtlCPAPI.dll : 1.0.1.9
RtPgEx64.dll : 6.0.6000.45
SRSHP64.dll : 1.0.1.0
SRSTSH64.dll : 1.1.4.0
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
HDMI Driver : -----
Vista x86:
RtHDMV.sys : 6.0.1.5612
RtkUpd.exe : 2.7.0.9
RHDMExt.dll : 6.0.6000.44
RtkHDM.dll : 11.0.6000.63

Vista x64:
RtHDMVX.sys : 6.0.1.5612
RtkUpd64.exe : 2.7.0.9
RHDMEx64.dll : 6.0.6000.44
RtkHDM64.dll : 11.0.6000.63

XP/2K x86:
RtHDM.sys : 5.10.0.5612
RtkUpd.exe : 2.7.0.9

XP/2K x64:
RtHDMX.sys : 5.10.0.5612
RtkUpd64.exe : 2.7.0.9

Driver Setup Program : 2.58

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013
//=====
Driver Package R1.91
Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .
1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663,
ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC,
ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
1.) Driver :
1. Fix DTM 1.2 KS topology test fail issue.
2. Customizations.

```

Readme.txt

Windows 2000/XP :

RTKHDA64.sys : 5.10.0.5605  
 RTKHDAUD.sys : 5.10.0.5605  
 M cCal.exe : 1.1.1.8  
 RTHDCPL.exe : 2.2.0.2  
 RTLCPL.exe : 1.0.1.65  
 RtlUpd64.exe : 2.7.0.9  
 RtlUpd.exe : 2.7.0.9  
 SkyTel.exe : 2.0.2.0  
 SoundMan.exe : 1.0.0.30  
 Alcmtr.exe : 1.6.0.2  
 AlcWzrd.exe : 1.1.0.36  
 RTSndMgr.cpl : 1.0.1.0  
 ALSndMgr.cpl : 1.0.0.10  
 RTCOMDLL.dll : 1.0.0.96  
 RtlCPAPI.dll : 1.0.1.9

Vista driver : -----

Vista driver for x86

RTKVHDA.sys : 6.0.1.5605  
 AERTSrv.exe : 1.0.32.2  
 RthDVCpl.exe : 1.0.0.172  
 RtkAudioService.exe : 1.0.0.11  
 RtkSmbus.exe : 1.0.0.1  
 RtlUpd.exe : 2.7.0.9  
 SkyTel.exe : 2.0.2.0  
 RTSndMgr.cpl : 1.0.0.7  
 AERTACap.dll : 1.0.32.7  
 AERTARen.dll : 1.0.32.3  
 FMAP0.dll : 6.0.6000.16386  
 MaxxAudioAPO.dll : 1.2.2.0  
 MaxxAudioAPO20.dll : 2.0.12.0  
 MaxxAudioEQ.dll : 5.9.7.0  
 RTCOMDLL.dll : 2.0.0.96  
 RtkAPO.dll : 11.0.6000.63  
 RtkApoApi.dll : 1.0.0.4  
 RtkCoInst.dll : 1.0.2.0  
 RtkPgExt.dll : 6.0.6000.42  
 RtlCPAPI.dll : 1.0.1.9  
 SRSHP360.dll : 1.0.1.0  
 SRSTSHD.dll : 1.1.4.0  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 WavesLib.dll : 5.9.7.0

Vista driver for x64

RTKVHD64.sys : 6.0.1.5605  
 AERTSr64.exe : 1.0.64.2  
 RAVCpl64.exe : 1.0.0.172  
 RtkAudioService.exe : 1.0.0.11  
 RtkSmbus.exe : 1.0.0.1  
 RtlUpd64.exe : 2.7.0.9  
 SkyTel.exe : 2.0.2.0  
 RTSnMg64.cpl : 1.0.0.7  
 AERTAC64.dll : 1.0.64.7  
 AERTAR64.dll : 1.0.64.3  
 FMAP064.dll : 6.0.6000.16386  
 MaxxAudioAPO20.dll : 2.0.12.0  
 RCoInst64.dll : 1.0.2.0  
 RtkCOMB4.dll : 2.0.0.96  
 RTCOMDLL.dll : 2.0.0.96  
 RtkApi64.dll : 1.0.0.4  
 RtkAPO64.dll : 11.0.6000.63  
 RtlCPAPI.dll : 1.0.1.9  
 RtkPgEx64.dll : 6.0.6000.42  
 SRSHP64.dll : 1.0.1.0  
 SRSTSH64.dll : 1.1.4.0  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0

HDM Driver : -----

Vista x86:

RtHDMV.sys : 6.0.1.5602  
 RtkUpd.exe : 2.7.0.9  
 RHDMExt.dll : 6.0.6000.42  
 RtkHDM.dll : 11.0.6000.62

Vista x64:

Readme.txt

RtHDMVX.sys : 6.0.1.5602  
 RtkUpd64.exe : 2.7.0.9  
 RHDMEx64.dll : 6.0.6000.42  
 RtkHDM64.dll : 11.0.6000.62

XP/2K x86:  
 RtHDM.sys : 5.10.0.5602  
 RtkUpd.exe : 2.7.0.9

XP/2K x64:  
 RtHDMX.sys : 5.10.0.5602  
 RtkUpd64.exe : 2.7.0.9

Driver Setup Program : 2.58

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.90

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Win2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Support ALC663/ALC272.
    2. Support ForteMedia microphone effect APO feature.
    3. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :  
 WDM driver for Win2000/WinXP : 5.10.0.5591  
 WDM driver for Winx64 : 5.10.0.5591  
 Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.1.0  
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.9.6  
 Alcwzrd.exe : 1.1.0.36  
 SkyTel.exe : 2.0.2.0

Vista driver : -----

Vista driver for x86 : 6.0.1.5591  
 RtHDVCpl.exe : 1.0.0.159  
 RtkAPO.dll : 11.0.6000.60  
 RtkPgExt.dll : 6.0.6000.40  
 RTCOMDLL.dll : 2.0.0.96  
 RtlCPAPI.dll : 1.0.1.8  
 RTSndMgr.cpl : 1.0.0.7  
 RtkCoInst.dll : 1.0.1.29  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 SRSHP360.dll : 1.0.1.0  
 SRSTSHD.dll : 1.1.4.0  
 RtkApoApi.dll : 1.0.0.3  
 Vista driver for x64 : 6.0.1.5591  
 RAVCpl64.exe : 1.0.0.159  
 RtkAPO64.dll : 11.0.6000.60  
 RtkPgEx64.dll : 6.0.6000.40  
 RTCOMDLL.dll : 2.0.0.96  
 RtlCPAPI.dll : 1.0.1.8  
 RTSnMg64.cpl : 1.0.0.7  
 RCoInst64.dll : 1.0.1.29  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0  
 SRSHP64.dll : 1.0.1.0  
 SRSTSH64.dll : 1.1.4.0  
 RtkApi64.dll : 1.0.0.3

HDM Driver : -----

Readme.txt

Vista x64:  
 RtHDM.VX.sys : 6.0.1.5575  
 RtkHDM64.dll : 6.0.6000.57  
 RHDMEx64.dll : 6.0.6000.39  
 Vista x86:  
 RtHDM.V.sys : 6.0.1.5575  
 RtkHDM.dll : 6.0.6000.57  
 RHDMExt.dll : 6.0.6000.39  
 XP/2K x64:  
 RtHDM.X.sys : 5.10.0.5575  
 XP/2K x86:  
 RtHDM.sys : 5.10.0.5575  
 Driver Setup Program : 2.57

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.89

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Win2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Support "Event/Notification mode" under Vista.
    2. Fix Vista GUI issue when video adapter's resolution is low.
    3. Customizations.
  - 2.) Package :
    1. Uninstallation language selected by OS system .
    2. "Uninstall" word issue in Japanese language .

Windows 2000/XP : -----

Windows 2000/XP :  
 WDM driver for Win2000/WinXP : 5.10.0.5582  
 WDM driver for Winx64 : 5.10.0.5582  
 Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.9.3  
 Alcwzrd.exe : 1.1.0.36  
 SkyTel.exe : 2.0.2.0

Vista driver : -----

Vista driver for x86 :  
 RtHDVCpl.exe : 1.0.0.153  
 RtkAPO.dll : 11.0.6000.59  
 RtkPgExt.dll : 6.0.6000.40  
 RTCOMDLL.dll : 2.0.0.93  
 RtlCPAPI.dll : 1.0.1.7  
 RTSndMgr.cpl : 1.0.0.7  
 RtkCoInst.dll : 1.0.1.27  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 SRSHP360.dll : 1.0.1.0  
 SRSTSHD.dll : 1.1.4.0  
 RtkApoApi.dll : 1.0.0.3  
 Vista driver for x64 : 6.0.1.5582  
 RAVCpl64.exe : 1.0.0.153  
 RtkAPO64.dll : 11.0.6000.59  
 RtkPgEx64.dll : 6.0.6000.40  
 RTCOMDLL.dll : 2.0.0.93  
 RtlCPAPI.dll : 1.0.1.7  
 RTSnMg64.cpl : 1.0.0.7  
 RCoInst64.dll : 1.0.1.27  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0  
 SRSHP64.dll : 1.0.1.0

Readme.txt

SRSTSH64.dll	: 1.1.4.0
RtkApi64.dll	: 1.0.0.3
HDMI Driver : -----	
Vista x64:	
RtHDMVX.sys	: 6.0.1.5575
RtkHDM64.dll	: 6.0.6000.57
RHDMEx64.dll	: 6.0.6000.39
Vista x86:	
RtHDMV.sys	: 6.0.1.5575
RtkHDM.dll	: 6.0.6000.57
RHDMExt.dll	: 6.0.6000.39
XP/2K x64:	
RtHDMX.sys	: 5.10.0.5575
XP/2K x86:	
RtHDM.sys	: 5.10.0.5575
Driver Setup Program	: 2.56

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.88

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix

1.) Driver :

1. Fix BSOD issue for WLK 1.1 System-Common Scenario Stress With IO test and System-Disable Enable With IO test under XP.
2. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :

WDM driver for Win2000/WinXP	: 5.10.0.5574
WDM driver for Winx64	: 5.10.0.5574
Realtek Soundman	: 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.9
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL)	: 2.1.9.1
Alcwzrd.exe	: 1.1.0.36
SkyTel.exe	: 2.0.2.0

Vista driver : -----

Vista driver for x86	: 6.0.1.5574
RtHDVCpl.exe	: 1.0.0.145
RtkAPO.dll	: 11.0.6000.58
RtkPgExt.dll	: 6.0.6000.38
RTCOMDLL.dll	: 2.0.0.90
RtlCPAPI.dll	: 1.0.1.7
RTSndMgr.cpl	: 1.0.0.7
RtkCoInst.dll	: 1.0.1.25
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.1.3.0
SRSHP360.dll	: 1.0.1.0
SRSTSHD.dll	: 1.1.4.0
RtkApoApi.dll	: 1.0.0.3
Vista driver for x64	: 6.0.1.5574
RAVCpl64.exe	: 1.0.0.145
RtkAPO64.dll	: 11.0.6000.58
RtPgEx64.dll	: 6.0.6000.38
RTCOMDLL.dll	: 2.0.0.90
RtlCPAPI.dll	: 1.0.1.7
RTSnMg64.cpl	: 1.0.0.7
RCoInst64.dll	: 1.0.1.25
SRSTSX64.dll	: 3.2.0.0
SRSWOW64.dll	: 1.1.3.0
SRSHP64.dll	: 1.0.1.0

Readme.txt

SRSTSH64.dll : 1.1.4.0  
 RtkApi64.dll : 1.0.0.3  
 HDM Driver : -----  
 Vista x64:  
 RtHDMVX.sys : 6.0.1.5413  
 RtkHDM64.dll : 6.0.6000.37  
 RHDMEx64.dll : 6.0.6000.25  
 Vista x86:  
 RtHDMV.sys : 6.0.1.5413  
 RtkHDM.dll : 6.0.6000.37  
 RHDMEExt.dll : 6.0.6000.25  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5413  
 XP/2K x86:  
 RtHDM.sys : 5.10.0.5413  
 Driver Setup Program : 2.55

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.87

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WnXP/Wn2000/Wn2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Widnows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Fix recording issue for ALC269.
    2. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :  
 WDM driver for Wn2000/WnXP : 5.10.0.5567  
 WDM driver for Wnx64 : 5.10.0.5567  
 Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.8.9  
 Alcwzrd.exe : 1.1.0.36  
 SkyTel.exe : 2.0.2.0

Vista driver : -----

Vista driver for x86 : 6.0.1.5567  
 RtHDVCpl.exe : 1.0.0.139  
 RtkAPO.dll : 11.0.6000.56  
 RtkPgExt.dll : 6.0.6000.35  
 RTCOMDLL.dll : 2.0.0.89  
 RtlCPAPI.dll : 1.0.1.7  
 RTSndMgr.cpl : 1.0.0.7  
 RtkCoInst.dll : 1.0.1.25  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 SRSHP360.dll : 1.0.1.0  
 SRSTSHD.dll : 1.1.4.0  
 RtkApoApi.dll : 1.0.0.3  
 Vista driver for x64 : 6.0.1.5567  
 RAVCpl64.exe : 1.0.0.139  
 RtkAPO64.dll : 11.0.6000.56  
 RtpgEx64.dll : 6.0.6000.35  
 RTCOMDLL.dll : 2.0.0.89  
 RtlCPAPI.dll : 1.0.1.7  
 RTSnMg64.cpl : 1.0.0.7  
 RCoInst64.dll : 1.0.1.25  
 SRSTXG64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0  
 SRSHP64.dll : 1.0.1.0  
 SRSTSH64.dll : 1.1.4.0



Readme.txt

RtkApi64.dll : 1.0.0.3  
HDMI Driver : -----  
Vista x64:  
RtHDMVX.sys : 6.0.1.5413  
RtkHDM64.dll : 6.0.6000.37  
RHDMEx64.dll : 6.0.6000.25  
Vista x86:  
RtHDMV.sys : 6.0.1.5413  
RtkHDM.dll : 6.0.6000.37  
RHDMExt.dll : 6.0.6000.25  
XP/2K x64:  
RtHDMX.sys : 5.10.0.5413  
XP/2K x86:  
RtHDM.sys : 5.10.0.5413  
Driver Setup Program : 2.54

Windows 2000/XP Operate on :  
Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.86

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix

1.) Driver :

1. Fix the issue that SPDIF-out device broadcast 2nd output device's stream when turn on multi-streaming under Windows XP.
2. Indexed DRC file supported.
3. Customizations.

2.) Package :

1. Installer failed code.
2. Copy .dat file rule.

Windows 2000/XP : -----

Windows 2000/XP :

WDM driver for Win2000/WinXP : 5.10.0.5559  
WDM driver for Winx64 : 5.10.0.5559  
Realtek Soundman : 1.0.0.30  
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65  
Realtek Sound Effect Manager(RTHDCPL) : 2.1.8.7  
Alcwzrd.exe : 1.1.0.36  
SkyTel.exe : 2.0.2.0

Vista driver : -----

Vista driver for x86 : 6.0.1.5559  
RtHdVcpl.exe : 1.0.0.132  
RtkAPO.dll : 11.0.6000.54  
RtkPgExt.dll : 6.0.6000.35  
RTCOMDLL.dll : 2.0.0.87  
RtlCPAPI.dll : 1.0.1.7  
RTSndMgr.cpl : 1.0.0.7  
RtkCoInst.dll : 1.0.1.25  
SRSTSXT.dll : 3.2.0.0  
SRSWOW.dll : 1.1.3.0  
SRSH360.dll : 1.0.1.0  
SRSTSHD.dll : 1.1.4.0  
RtkApoApi.dll : 1.0.0.3  
Vista driver for x64 : 6.0.1.5559  
RAVCpl64.exe : 1.0.0.132  
RtkAPO64.dll : 11.0.6000.54  
RtPgEx64.dll : 6.0.6000.35  
RTCOMDLL.dll : 2.0.0.87  
RtlCPAPI.dll : 1.0.1.7  
RTSnMg64.cpl : 1.0.0.7  
RCoInst64.dll : 1.0.1.25

Readme.txt

```

SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
SRSHP64.dll : 1.0.1.0
SRSTSH64.dll : 1.1.4.0
RtkApi64.dll : 1.0.0.3
HDMI Driver : -----
Vista x64:
RtHDMVX.sys : 6.0.1.5413
RtkHDM64.dll : 6.0.6000.37
RHDMEx64.dll : 6.0.6000.25
Vista x86:
RtHDMV.sys : 6.0.1.5413
RtkHDM.dll : 6.0.6000.37
RHDMExt.dll : 6.0.6000.25
XP/2K x64:
RtHDMX.sys : 5.10.0.5413
XP/2K x86:
RtHDM.sys : 5.10.0.5413
Driver Setup Program : 2.52

```

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.85

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/Wi nXP/Wi n2000/Wi n2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix

1.) Driver :

1. Fix PC-Beep mute issue for ALC268/ALC267.
2. Fix the potential risk that system-thread is still running when driver is already unloaded under Vista.

3. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :

```

WDM driver for Wi n2000/Wi nXP : 5.10.0.5548
WDM driver for Wi nx64 : 5.10.0.5548
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL) : 2.1.8.6
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 2.0.2.0

```

Vista driver : -----

```

Vista driver for x86 : 6.0.1.5548
RtHDVCpl.exe : 1.0.0.128
RtkAPO.dll : 11.0.6000.51
RtkPgExt.dll : 6.0.6000.33
RTCOMDLL.dll : 2.0.0.86
RtlCPAPI.dll : 1.0.1.7
RTSndMgr.cpl : 1.0.0.7
RtkCoInst.dll : 1.0.1.25
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
SRSHP360.dll : 1.0.1.0
SRSTSHD.dll : 1.1.4.0
RtkApoApi.dll : 1.0.0.3
Vista driver for x64 : 6.0.1.5548
RAVCpl64.exe : 1.0.0.128
RtkAPO64.dll : 11.0.6000.51
RtkPgEx64.dll : 6.0.6000.33
RTCOMDLL.dll : 2.0.0.86
RtlCPAPI.dll : 1.0.1.7
RTSnMg64.cpl : 1.0.0.7

```

Readme.txt

RCoInst64.dll : 1.0.1.25  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0  
 SRSH64.dll : 1.0.1.0  
 SRSTSH64.dll : 1.1.4.0  
 RtkApi64.dll : 1.0.0.3

HDMI Driver : -----  
 Vista x64:  
 RtHDMVX.sys : 6.0.1.5413  
 RtkHDM64.dll : 6.0.6000.37  
 RHDME64.dll : 6.0.6000.25  
 Vista x86:  
 RtHDMV.sys : 6.0.1.5413  
 RtkHDM.dll : 6.0.6000.37  
 RHDMEExt.dll : 6.0.6000.25  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5413  
 XP/2K x86:  
 RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.51

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.84

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/Wi nXP/Wi n2000/Wi n2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Fix potential risk for re-direct headphone mode under Vista.
    2. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :  
 WDM driver for Win2000/Wi nXP : 5.10.0.5532  
 WDM driver for Winx64 : 5.10.0.5532  
 Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.8.2  
 Alcwzrd.exe : 1.1.0.36  
 SkyTel.exe : 2.0.2.0

Vista driver : -----

Vista driver for x86 : 6.0.1.5532  
 RtHDVCpl.exe : 1.0.0.116  
 RtkAPO.dll : 11.0.6000.48  
 RtkPgExt.dll : 6.0.6000.31  
 RTCOMDLL.dll : 2.0.0.86  
 RtlCPAPI.dll : 1.0.1.6  
 RTSndMgr.cpl : 1.0.0.7  
 RtkCoInst.dll : 1.0.1.18  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 SRSH64.dll : 1.0.1.0  
 SRSTSHD.dll : 1.1.4.0  
 RtkApoApi.dll : 1.0.0.2  
 Vista driver for x64 : 6.0.1.5532  
 RAVCpl64.exe : 1.0.0.116  
 RtkAPO64.dll : 11.0.6000.48  
 RtkPgEx64.dll : 6.0.6000.31  
 RTCOMDLL.dll : 2.0.0.86  
 RtlCPAPI.dll : 1.0.1.6  
 RTSnMg64.cpl : 1.0.0.7  
 RCoInst64.dll : 1.0.1.18

Readme.txt

```

SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
SRSHP64.dll : 1.0.1.0
SRSTSH64.dll : 1.1.4.0
RtkApi64.dll : 1.0.0.2
HDMI Driver : -----
Vista x64:
RtHDM.VX.sys : 6.0.1.5413
RtkHDM64.dll : 6.0.6000.37
RHDMEx64.dll : 6.0.6000.25
Vista x86:
RtHDM.V.sys : 6.0.1.5413
RtkHDM.dll : 6.0.6000.37
RHDMExt.dll : 6.0.6000.25
XP/2K x64:
RtHDM.X.sys : 5.10.0.5413
XP/2K x86:
RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.51

```

Windows 2000/XP Operate on :  
Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.83

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/Wi nXP/Wi n2000/Wi n2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Widnows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Support ALC269.
    2. Customizations.
    3. Turn on amplifier mask control for ALC885.
    4. Fix volume issue when turn on "Limited Output" feature under Windows XP.

Windows 2000/XP : -----

```

Windows 2000/XP :
WDM driver for Wi n2000/Wi nXP : 5.10.0.5523
WDM driver for Wi nx64 : 5.10.0.5523
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL) : 2.1.7.7
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 2.0.2.0

```

Vista driver : -----

```

Vista driver for x86 : 6.0.1.5523
RtHDVCpl.exe : 1.0.0.112
RtkAPO.dll : 11.0.6000.48
RtkPgExt.dll : 6.0.6000.31
RTCOMDLL.dll : 2.0.0.85
RtlCPAPI.dll : 1.0.1.6
RTSndMgr.cpl : 1.0.0.7
RtkCoInst.dll : 1.0.1.15
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
SRSHP360.dll : 1.0.1.0
SRSTSHD.dll : 1.1.4.0
RtkApoApi.dll : 1.0.0.2
Vista driver for x64 : 6.0.1.5523
RAVCpl64.exe : 1.0.0.112
RtkAPO64.dll : 11.0.6000.48
RtPgEx64.dll : 6.0.6000.31
RTCOMDLL.dll : 2.0.0.85
RtlCPAPI.dll : 1.0.1.6
RTSnMg64.cpl : 1.0.0.7
RCoInst64.dll : 1.0.1.15

```

Readme.txt

```

SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
SRSHP64.dll : 1.0.1.0
SRSTSH64.dll : 1.1.4.0
RtkApi64.dll : 1.0.0.2
HDMI Driver : -----
Vista x64:
RtHDMVX.sys : 6.0.1.5413
RtkHDM64.dll : 6.0.6000.37
RHDMEx64.dll : 6.0.6000.25
Vista x86:
RtHDMV.sys : 6.0.1.5413
RtkHDM.dll : 6.0.6000.37
RHDMExt.dll : 6.0.6000.25
XP/2K x64:
RtHDMX.sys : 5.10.0.5413
XP/2K x86:
RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.51

```

Windows 2000/XP Operate on :  
Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.82

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Support MiniportWaveRTStreamNotification interface under Vista.
    2. Customizations.
    3. Fix bug for the specific customer.
  - 2.) Installer :
    1. Add silent uninstall option .

Windows 2000/XP : -----

Windows 2000/XP :

```

WDM driver for Win2000/WinXP : 5.10.0.5512
WDM driver for Winx64 : 5.10.0.5512
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL) : 2.1.7.1
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 2.0.1.21

```

Vista driver : -----

```

Vista driver for x86 : 6.0.1.5512
RtHDVCpl.exe : 1.0.0.106
RtkAPO.dll : 11.0.6000.48
RtkPgExt.dll : 6.0.6000.31
RTCOMDLL.dll : 2.0.0.83
RtlCPAPI.dll : 1.0.1.6
RTSndMgr.cpl : 1.0.0.7
RtkCoInst.dll : 1.0.1.13
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
SRSHP360.dll : 1.0.1.0
SRSTSHD.dll : 1.1.4.0
RtkApoApi.dll : 1.0.0.2
Vista driver for x64 : 6.0.1.5512
RAVCpl64.exe : 1.0.0.106
RtkAPO64.dll : 11.0.6000.48
RtkPgEx64.dll : 6.0.6000.31
RTCOMDLL.dll : 2.0.0.83
RtlCPAPI.dll : 1.0.1.6
RTSnMg64.cpl : 1.0.0.7

```

Readme.txt

RCoInst64.dll : 1.0.1.13  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0  
 SRSH64.dll : 1.0.1.0  
 SRSTSH64.dll : 1.1.4.0  
 RtkApi64.dll : 1.0.0.2

HDMI Driver : -----  
 Vista x64:  
 RtHDMVX.sys : 6.0.1.5413  
 RtkHDM64.dll : 6.0.6000.37  
 RHDME64.dll : 6.0.6000.25  
 Vista x86:  
 RtHDMV.sys : 6.0.1.5413  
 RtkHDM.dll : 6.0.6000.37  
 RHDMEExt.dll : 6.0.6000.25  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5413  
 XP/2K x86:  
 RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.51

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.81  
 Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .  
 1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268  
 2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268  
 3. HDMI Device WHQL Support: ATI HDMI Devices  
 4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64  
 5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)  
 6. Add/Fix  
 1.) Driver :  
 1. Support real 2.1 output capability under Vista.  
 2. Improve Doppler effect for XP driver.  
 3. Fix Vista DTM topology testing issue.  
 4. Fix dead lock issue when more than 3 jacks set as headphone output under XP.  
 2.) Installer :  
 1. VSS event error for InstallShield .

Windows 2000/XP : -----

Windows 2000/XP :  
 WDM driver for Win2000/WinXP : 5.10.0.5506  
 WDM driver for Winx64 : 5.10.0.5506  
 Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.7.0  
 Alcwzrd.exe : 1.1.0.36  
 SkyTel.exe : 2.0.1.21

Vista driver : -----

Vista driver for x86 :  
 RtHDVCpl.exe : 1.0.0.103  
 RtkAPO.dll : 11.0.6000.48  
 RtkPgExt.dll : 6.0.6000.31  
 RTCOMDLL.dll : 2.0.0.82  
 RtlCPAPI.dll : 1.0.1.6  
 RTSndMgr.cpl : 1.0.0.6  
 RtkCoInst.dll : 1.0.1.13  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 SRSH360.dll : 1.0.1.0  
 SRSTSHD.dll : 1.1.4.0  
 RtkApoApi.dll : 1.0.0.2  
 Vista driver for x64 :  
 RAVCpl64.exe : 1.0.0.103  
 RtkAPO64.dll : 11.0.6000.48  
 RtkPgEx64.dll : 6.0.6000.31  
 RTCOMDLL.dll : 2.0.0.82

Readme.txt

```

RtlCPAPI.dll : 1.0.1.6
RTSnMg64.cpl : 1.0.0.6
RCoInst64.dll : 1.0.1.13
SRSTX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
SRSHP64.dll : 1.0.1.0
SRSTSH64.dll : 1.1.4.0
RtkApi64.dll : 1.0.0.2
HDM Driver : -----
Vista x64:
RtHDMVX.sys : 6.0.1.5413
RtkHDM64.dll : 6.0.6000.37
RHDME64.dll : 6.0.6000.25
Vista x86:
RtHDMV.sys : 6.0.1.5413
RtkHDM.dll : 6.0.6000.37
RHDMEExt.dll : 6.0.6000.25
XP/2K x64:
RtHDMX.sys : 5.10.0.5413
XP/2K x86:
RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.50

```

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.80

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Driver :
    1. Customizations.
    2. Add new feature to smooth gap between 2 different output stream under Vista.
  - 2.) Installer :
    1. "Program Compatibility Assistant" issue for InstallShield 11.5 .
    2. VSR stop setting .

Windows 2000/XP : -----

```

Windows 2000/XP :
WDM driver for Win2000/WinXP : 5.10.0.5497
WDM driver for Winx64 : 5.10.0.5497
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL) : 2.1.6.7
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 2.0.1.21

```

Vista driver : -----

```

Vista driver for x86 : 6.0.1.5497
RtHDVCpl.exe : 1.0.0.99
RtkAPO.dll : 11.0.6000.45
RtkPgExt.dll : 6.0.6000.30
RTCOMDLL.dll : 2.0.0.80
RtlCPAPI.dll : 1.0.1.6
RTSndMgr.cpl : 1.0.0.6
RtkCoInst.dll : 1.0.1.10
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
SRSHP360.dll : 1.0.1.0
SRSTSHD.dll : 1.1.4.0
RtkApoApi.dll : 1.0.0.2
Vista driver for x64 : 6.0.1.5497
RAVCpl64.exe : 1.0.0.99
RtkAPO64.dll : 11.0.6000.45
RtPgEx64.dll : 6.0.6000.30

```

Readme.txt

```

RTCOMDLL.dll : 2.0.0.80
RtlCPAPI.dll : 1.0.1.6
RTSnMg64.cpl : 1.0.0.6
RCoInst64.dll : 1.0.1.10
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
SRSHP64.dll : 1.0.1.0
SRSTSH64.dll : 1.1.4.0
RtkApi64.dll : 1.0.0.2
HDMI Driver : -----
Vista x64:
RtHDMVX.sys : 6.0.1.5413
RtkHDM64.dll : 6.0.6000.37
RHDMEx64.dll : 6.0.6000.25
Vista x86:
RtHDMV.sys : 6.0.1.5413
RtkHDM.dll : 6.0.6000.37
RHDMExt.dll : 6.0.6000.25
XP/2K x64:
RtHDMX.sys : 5.10.0.5413
XP/2K x86:
RtHDM.sys : 5.10.0.5413
Driver Setup Program : 2.49

```

Windows 2000/XP Operate on :  
Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.79

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix

1.) Driver :

1. Customizations.
2. Fix potential risk from dividing by zero while the input signal power approach zero under

Windows XP.

3. Support digital mic software boost for ALC888.
- 2.) Installer :
  1. Remove Realtek registry key in upgrade mode.
  2. Change MCE GUI installation procedure for Windows Vista by Microsoft requirement.
  3. Add install procedure for VSR feature.

Windows 2000/XP : -----

Windows 2000/XP :

```

WDM driver for Win2000/WinXP : 5.10.0.5490
WDM driver for Winx64 : 5.10.0.5490
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL) : 2.1.6.2
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 2.0.1.20

```

Vista driver : -----

```

Vista driver for x86 : 6.0.1.5490
RtHdVCpl.exe : 1.0.0.96
RtkAPO.dll : 11.0.6000.45
RtkPgExt.dll : 6.0.6000.30
RTCOMDLL.dll : 2.0.0.79
RtlCPAPI.dll : 1.0.1.6
RTSndMgr.cpl : 1.0.0.6
RtkCoInst.dll : 1.0.1.9
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
SRSHP360.dll : 1.0.1.0
SRSTSHD.dll : 1.1.4.0
RtkApoApi.dll : 1.0.0.2

```



Readme.txt

Vista driver for x64 : 6.0.1.5490  
 RAVCpl64.exe : 1.0.0.96  
 RtkAPO64.dll : 11.0.6000.45  
 RtpgEx64.dll : 6.0.6000.30  
 RTCOMDLL.dll : 2.0.0.79  
 RtlCPAPI.dll : 1.0.1.6  
 RTSnMg64.cpl : 1.0.0.6  
 RCoInst64.dll : 1.0.1.9  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0  
 SRSHP64.dll : 1.0.1.0  
 SRSTSH64.dll : 1.1.4.0  
 RtkApi64.dll : 1.0.0.2

HDMI Driver : -----

Vista x64:  
 RtHDMVX.sys : 6.0.1.5413  
 RtkHDM64.dll : 6.0.6000.37  
 RHDMEx64.dll : 6.0.6000.25  
 Vista x86:  
 RtHDMV.sys : 6.0.1.5413  
 RtkHDM.dll : 6.0.6000.37  
 RHDMExt.dll : 6.0.6000.25  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5413  
 XP/2K x86:  
 RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.47

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.78

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Customization.

Windows 2000/XP : -----

Windows 2000/XP :  
 WDM driver for Win2000/WinXP : 5.10.0.5485  
 WDM driver for Winx64 : 5.10.0.5485  
 Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.6.0  
 Alcwzrd.exe : 1.1.0.36  
 SkyTel.exe : 2.0.1.20

Vista driver : -----

Vista driver for x86 : 6.0.1.5485  
 RtHDVCpl.exe : 1.0.0.92  
 RtkAPO.dll : 11.0.6000.45  
 RtpgExt.dll : 6.0.6000.29  
 RTCOMDLL.dll : 2.0.0.79  
 RtlCPAPI.dll : 1.0.1.6  
 RTSndMgr.cpl : 1.0.0.6  
 RtkCoInst.dll : 1.0.1.8  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 SRSHP360.dll : 1.0.1.0  
 SRSTSHD.dll : 1.1.4.0  
 RtkApoApi.dll : 1.0.0.2  
 Vista driver for x64 : 6.0.1.5485  
 RAVCpl64.exe : 1.0.0.92  
 RtkAPO64.dll : 11.0.6000.45  
 RtpgEx64.dll : 6.0.6000.29

Readme.txt

```

RTCOMDLL.dll : 2.0.0.79
RtlCPAPI.dll : 1.0.1.6
RTSnMg64.cpl : 1.0.0.6
RCoInst64.dll : 1.0.1.8
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
SRSHp64.dll : 1.0.1.0
SRSTSH64.dll : 1.1.4.0
RtkApi64.dll : 1.0.0.2
HDMI Driver : -----
Vista x64:
RtHDMVX.sys : 6.0.1.5413
RtkHDM64.dll : 6.0.6000.37
RHDMEx64.dll : 6.0.6000.25
Vista x86:
RtHDMV.sys : 6.0.1.5413
RtkHDM.dll : 6.0.6000.37
RHDMExt.dll : 6.0.6000.25
XP/2K x64:
RtHDMX.sys : 5.10.0.5413
XP/2K x86:
RtHDM.sys : 5.10.0.5413
Driver Setup Program : 2.45

```

Windows 2000/XP Operate on :  
Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.77

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Customization.
  - 2.) Uninstall procedure for checking Rtlupd.exe file .

Windows 2000/XP : -----

Windows 2000/XP :

```

WDM driver for Win2000/WinXP : 5.10.0.5480
WDM driver for Winx64 : 5.10.0.5480
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL) : 2.1.5.7
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 2.0.1.20

```

Vista driver : -----

```

Vista driver for x86 : 6.0.1.5480
RtHDVCpl.exe : 1.0.0.90
RtkAPO.dll : 11.0.6000.45
RtkPgExt.dll : 6.0.6000.29
RTCOMDLL.dll : 2.0.0.79
RtlCPAPI.dll : 1.0.1.6
RTSnMg.cpl : 1.0.0.6
RtkCoInst.dll : 1.0.1.7
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
SRSHp360.dll : 1.0.1.0
SRSTSHD.dll : 1.1.4.0
RtkApoApi.dll : 1.0.0.2
Vista driver for x64 : 6.0.1.5480
RAVCpl64.exe : 1.0.0.90
RtkAPO64.dll : 11.0.6000.45
RtkPgEx64.dll : 6.0.6000.29
RTCOMDLL.dll : 2.0.0.79
RtlCPAPI.dll : 1.0.1.6
RTSnMg64.cpl : 1.0.0.6

```

Readme.txt

RCoInst64.dll : 1.0.1.7  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0  
 SRSH64.dll : 1.0.1.0  
 SRSTSH64.dll : 1.1.4.0  
 RtkApi64.dll : 1.0.0.2

HDMI Driver : -----

Vista x64:  
 RtHDMVX.sys : 6.0.1.5413  
 RtkHDM64.dll : 6.0.6000.37  
 RHDME64.dll : 6.0.6000.25  
 Vista x86:  
 RtHDMV.sys : 6.0.1.5413  
 RtkHDM.dll : 6.0.6000.37  
 RHDMEExt.dll : 6.0.6000.25  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5413  
 XP/2K x86:  
 RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.45

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.76

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Customization.
  - 2.) Installer package language wrong for Japanese translation . ( Upgrade operation for Vista )

Windows 2000/XP : -----

Windows 2000/XP :  
 WDM driver for Win2000/WinXP : 5.10.0.5477  
 WDM driver for Winx64 : 5.10.0.5477  
 Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.5.5  
 Alcwzrd.exe : 1.1.0.36  
 SkyTel.exe : 2.0.1.20

Vista driver : -----

Vista driver for x86 :  
 RtHDVCpl.exe : 1.0.0.89  
 RtkAPO.dll : 11.0.6000.45  
 RtkPgExt.dll : 6.0.6000.29  
 RTCOMDLL.dll : 2.0.0.79  
 RtlCPAPI.dll : 1.0.1.6  
 RTSndMgr.cpl : 1.0.0.6  
 RtkCoInst.dll : 1.0.1.7  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 SRSH360.dll : 1.0.1.0  
 SRSTSHD.dll : 1.1.4.0  
 RtkApoApi.dll : 1.0.0.2  
 Vista driver for x64 : 6.0.1.5477  
 RAVCpl64.exe : 1.0.0.89  
 RtkAPO64.dll : 11.0.6000.45  
 RtkPgEx64.dll : 6.0.6000.29  
 RTCOMDLL.dll : 2.0.0.79  
 RtlCPAPI.dll : 1.0.1.6  
 RTSnMg64.cpl : 1.0.0.6  
 RCoInst64.dll : 1.0.1.7  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.3.0

Readme.txt

SRSHP64.dll : 1.0.1.0  
 SRSTSH64.dll : 1.1.4.0  
 RtkApi64.dll : 1.0.0.2  
 HDM Driver : -----  
 Vista x64:  
 RtHDMVX.sys : 6.0.1.5413  
 RtkHDM64.dll : 6.0.6000.37  
 RHDMEx64.dll : 6.0.6000.25  
 Vista x86:  
 RtHDMV.sys : 6.0.1.5413  
 RtkHDM.dll : 6.0.6000.37  
 RHDMExt.dll : 6.0.6000.25  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5413  
 XP/2K x86:  
 RtHDM.sys : 5.10.0.5413  
 Driver Setup Program : 2.44

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.75

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Win2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP : -----

Windows 2000/XP :  
 WDM driver for Win2000/WinXP : 5.10.0.5473  
 WDM driver for Winx64 : 5.10.0.5473  
 Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.5.2  
 Alcwzrd.exe : 1.1.0.36  
 SkyTel.exe : 2.0.1.20

Vista driver : -----

Vista driver for x86 : 6.0.1.5473  
 RtHDVCpl.exe : 1.0.0.88  
 RtkAPO.dll : 11.0.6000.44  
 RtkPgExt.dll : 6.0.6000.29  
 RTCOMDLL.dll : 2.0.0.79  
 RtlCPAPI.dll : 1.0.1.6  
 RTSndMgr.cpl : 1.0.0.6  
 RtkCoInst.dll : 1.0.1.7  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.3.0  
 SRSHP360.dll : 1.0.1.0  
 SRSTSHD.dll : 1.1.4.0  
 RtkApoApi.dll : 1.0.0.2  
 Vista driver for x64 : 6.0.1.5473  
 RAVCpl64.exe : 1.0.0.88  
 RtkAPO64.dll : 11.0.6000.44  
 RtpgEx64.dll : 6.0.6000.29  
 RTCOMDLL.dll : 2.0.0.79  
 RtlCPAPI.dll : 1.0.1.6  
 RTSnMg64.cpl : 1.0.0.6  
 RtkCoInst.dll : 1.0.1.7

Readme.txt

```

SRSTSX64.dll           : 3.2.0.0
SRSWOW64.dll          : 1.1.3.0
SRSHP64.dll           : 1.0.1.0
SRSTSH64.dll          : 1.1.4.0
RtkApi64.dll           : 1.0.0.2
HDMI Driver : -----
Vista x64:
RtHDMVX.sys           : 6.0.1.5413
RtkHDM64.dll          : 6.0.6000.37
RHDMEx64.dll          : 6.0.6000.25
Vista x86:
RtHDMV.sys            : 6.0.1.5413
RtkHDM.dll            : 6.0.6000.37
RHDMExt.dll           : 6.0.6000.25
XP/2K x64:
RtHDMX.sys            : 5.10.0.5413
XP/2K x86:
RtHDM.sys             : 5.10.0.5413

Driver Setup Program   : 2.42

```

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.74

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Customization.

For New architecture:  
 1.) Customization .

CPL :  
 1.) Customization.

Windows 2000/XP : -----

```

Windows 2000/XP :
WDM driver for Win2000/WinXP : 5.10.0.5470
WDM driver for Winx64       : 5.10.0.5470
Realtek Soundman            : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl)       : 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL)     : 2.1.5.2
Alcwzrd.exe                 : 1.1.0.36
SkyTel.exe                  : 2.0.1.20

```

Vista driver : -----

```

Vista driver for x86
RtHDVCpl.exe           : 1.0.0.87
RtkAPO.dll             : 11.0.6000.44
RtkPgExt.dll           : 6.0.6000.28
RTCOMDLL.dll          : 2.0.0.79
RtlCPAPI.dll           : 1.0.1.6
RTSndMgr.cpl           : 1.0.0.6
RtkCoInst.dll          : 1.0.1.7
SRSTSXT.dll            : 3.2.0.0
SRSWOW.dll             : 1.1.3.0
SRSHP360.dll           : 1.0.1.0
SRSTSHD.dll            : 1.1.4.0
RtkApoApi.dll          : 1.0.0.2
Vista driver for x64
RAVCpl64.exe           : 1.0.0.87
RtkAPO64.dll           : 11.0.6000.44
RtPgEx64.dll           : 6.0.6000.28
RTCOMDLL.dll           : 2.0.0.79
RtlCPAPI.dll           : 1.0.1.6

```

Readme.txt

```

RTSnMg64.cpl           : 1.0.0.6
RtkCoInst.dll          : 1.0.1.7
SRSTX64.dll           : 3.2.0.0
SRSWOW64.dll          : 1.1.3.0
SRSHP64.dll           : 1.0.1.0
SRSTSH64.dll          : 1.1.4.0
RtkApi64.dll          : 1.0.0.2
HDMI Driver : -----
Vista x64:
RtHDM.VX.sys          : 6.0.1.5413
RtkHDM64.dll          : 6.0.6000.37
RHDMEx64.dll         : 6.0.6000.25
Vista x86:
RtHDM.V.sys           : 6.0.1.5413
RtkHDM.dll            : 6.0.6000.37
RHDMExt.dll          : 6.0.6000.25
XP/2K x64:
RtHDM.X.sys           : 5.10.0.5413
XP/2K x86:
RtHDM.sys             : 5.10.0.5413

Driver Setup Program   : 2.40

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013
//=====
Driver Package R1.73
Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .
1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260,
ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD,
ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Win2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
   1.) Customization.

For New architecture:
   1.) Customization .

CPL :
   1.) Customization.

Windows 2000/XP : -----
Windows 2000/XP :
WDM driver for Win2000/WinXP : 5.10.0.5464
WDM driver for Winx64 : 5.10.0.5464
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL) : 2.1.4.9
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 2.0.1.20
Vista driver : -----
Vista driver for x86 : 6.0.1.5464
RtHDVCpl.exe : 1.0.0.84
RtkAPO.dll : 11.0.6000.43
RtkPgExt.dll : 6.0.6000.27
RTCOMDLL.dll : 2.0.0.76
RtlCPAPI.dll : 1.0.1.6
RTSndMgr.cpl : 1.0.0.6
RtkCoInst.dll : 1.0.1.7
SRSTX64.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
SRSHP360.dll : 1.0.1.0
SRSTSHD.dll : 1.1.4.0
RtkApoApi.dll : 1.0.0.2
Vista driver for x64 : 6.0.1.5464
RAVCpl64.exe : 1.0.0.84
RtkAPO64.dll : 11.0.6000.43
RtPgEx64.dll : 6.0.6000.27

```

Readme.txt

```

RTCOMDLL.dll : 2.0.0.76
RtlCPAPI.dll : 1.0.1.6
RTSnMgr64.cpl : 1.0.0.6
RtkCoInst.dll : 1.0.1.7
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
SRSHp64.dll : 1.0.1.0
SRSTSH64.dll : 1.1.4.0
RtkApi64.dll : 1.0.0.2
HDMI Driver : -----
Vista x64:
RtHDMVX.sys : 6.0.1.5413
RtkHDM64.dll : 6.0.6000.37
RHDMEx64.dll : 6.0.6000.25
Vista x86:
RtHDMV.sys : 6.0.1.5413
RtkHDM.dll : 6.0.6000.37
RHDMExt.dll : 6.0.6000.25
XP/2K x64:
RtHDMX.sys : 5.10.0.5413
XP/2K x86:
RtHDM.sys : 5.10.0.5413
Driver Setup Program : 2.38

```

Windows 2000/XP Operate on :  
Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.72

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/Wi nXP/Wi n2000/Wi n2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Customization.

For New architecture:  
1.) Customization .

CPL :  
1.) Customization.

Windows 2000/XP : -----

```

Windows 2000/XP :
WDM driver for Wi n2000/Wi nXP : 5.10.0.5449
WDM driver for Wi nx64 : 5.10.0.5449
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL) : 2.1.4.2
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 2.0.1.19

```

Vista driver : -----

```

Vista driver for x86 : 6.0.1.5449
RtHDVCpl.exe : 1.0.0.73
RtkAPO.dll : 11.0.6000.41
RtkPgExt.dll : 6.0.6000.27
RTCOMDLL.dll : 2.0.0.76
RtlCPAPI.dll : 1.0.1.6
RTSndMgr.cpl : 1.0.0.6
RtkCoInst.dll : 1.0.1.7
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.2.0
SRSHp360.dll : 1.0.1.0
SRSTSHD.dll : 1.1.4.0
RtkApoApi.dll : 1.0.0.2
Vista driver for x64 : 6.0.1.5449
RAVCpl64.exe : 1.0.0.73

```

Readme.txt

RtkAPO64.dll : 11.0.6000.41  
 RtpgExt64.dll : 6.0.6000.27  
 RTCOMDLL.dll : 2.0.0.76  
 RtlCPAPI.dll : 1.0.1.6  
 RTSnMgr64.cpl : 1.0.0.6  
 RtkCoInst.dll : 1.0.1.7  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.2.0  
 SRSHP64.dll : 1.0.1.0  
 SRSTSH64.dll : 1.1.4.0  
 RtkApi64.dll : 1.0.0.2

HDMI Driver : -----

Vista x64:  
 RtHDMVX.sys : 6.0.1.5413  
 RtkHDM64.dll : 6.0.6000.37  
 RHDMEx64.dll : 6.0.6000.25  
 Vista x86:  
 RtHDMV.sys : 6.0.1.5413  
 RtkHDM.dll : 6.0.6000.37  
 RHDMExt.dll : 6.0.6000.25  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5413  
 XP/2K x86:  
 RtHDM.sys : 5.10.0.5413  
 Driver Setup Program : 2.36

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.71

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/Wi nXP/Wi n2000/Wi n2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Wi dnwos2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Customization.

For New architecture:  
 1.) Customization .

CPL :  
 1.) Customization.

Windows 2000/XP : -----

WDM driver for Wi n2000/Wi nXP : 5.10.0.5443  
 WDM driver for Wi nx64 : 5.10.0.5443  
 Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.4.2  
 Alcwzrd.exe : 1.1.0.36  
 SkyTel.exe : 2.0.1.19

Vista driver : -----

Vista driver for x86 : 6.0.1.5443  
 RtHDVCpl.exe : 1.0.0.73  
 RtkAPO.dll : 11.0.6000.40  
 RtkPgExt.dll : 6.0.6000.27  
 RTCOMDLL.dll : 2.0.0.74  
 RtlCPAPI.dll : 1.0.1.6  
 RTSndMgr.cpl : 1.0.0.6  
 RtkCoInst.dll : 1.0.1.7  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.2.0  
 SRSHP360.dll : 1.0.1.0  
 SRSTSHD.dll : 1.1.4.0  
 RtkApoApi.dll : 1.0.0.2  
 Vista driver for x64 : 6.0.1.5443



Readme.txt

RAVCpl64.exe : 1.0.0.73  
 RtkAPO64.dll : 11.0.6000.40  
 RtpgEx64.dll : 6.0.6000.27  
 RTCOMDLL.dll : 2.0.0.74  
 RtlCPAPI.dll : 1.0.1.6  
 RTSnMgr64.cpl : 1.0.0.6  
 RtkCoInst.dll : 1.0.1.7  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.2.0  
 SRSHp64.dll : 1.0.1.0  
 SRSTSH64.dll : 1.1.4.0  
 RtkApi64.dll : 1.0.0.2

HDMI Driver : -----

Vista x64:  
 RtHDMVX.sys : 6.0.1.5413  
 RtkHDM64.dll : 6.0.6000.37  
 RHDME64.dll : 6.0.6000.25  
 Vista x86:  
 RtHDMV.sys : 6.0.1.5413  
 RtkHDM.dll : 6.0.6000.37  
 RHDMEExt.dll : 6.0.6000.25  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5413  
 XP/2K x86:  
 RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.36

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.70

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP : -----

WDM driver for Win2000/WinXP : 5.10.0.5436  
 WDM driver for Winx64 : 5.10.0.5436  
 Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.3.9  
 Alcwzrd.exe : 1.1.0.36  
 SkyTel.exe : 2.0.1.19

Vista driver : -----

Vista driver for x86 : 6.0.1.5436  
 RtHdVCpl.exe : 1.0.0.69  
 RtkAPO.dll : 11.0.6000.38  
 RtkPgExt.dll : 6.0.6000.27  
 RTCOMDLL.dll : 2.0.0.74  
 RtlCPAPI.dll : 1.0.1.6  
 RTSndMgr.cpl : 1.0.0.5  
 RtkCoInst.dll : 1.0.1.5  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.2.0  
 SRSHp360.dll : 1.0.1.0  
 SRSTSHD.dll : 1.1.4.0  
 RtkApoApi.dll : 1.0.0.2

Readme.txt

Vista driver for x64 : 6.0.1.5436  
 RAVCpl64.exe : 1.0.0.69  
 RtkAPO64.dll : 11.0.6000.38  
 RtpgExt64.dll : 6.0.6000.27  
 RTCOMDLL.dll : 2.0.0.74  
 RtlCPAPI.dll : 1.0.1.6  
 RTSnMgr64.cpl : 1.0.0.5  
 RtkCoInst.dll : 1.0.1.5  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.2.0  
 SRSHP64.dll : 1.0.1.0  
 SRSTSH64.dll : 1.1.4.0  
 RtkApi64.dll : 1.0.0.2

HDMI Driver : -----

Vista x64:  
 RtHDMVX.sys : 6.0.1.5413  
 RtkHDM64.dll : 6.0.6000.37  
 RHDMEx64.dll : 6.0.6000.25  
 Vista x86:  
 RtHDMV.sys : 6.0.1.5413  
 RtkHDM.dll : 6.0.6000.37  
 RHDMExt.dll : 6.0.6000.25  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5413  
 XP/2K x86:  
 RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.35

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.69

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/Wi nXP/Wi n2000/Wi n2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Widnows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP : -----

WDM driver for Wi n2000/Wi nXP : 5.10.0.5433  
 WDM driver for Wi nx64 : 5.10.0.5433  
 Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.3.6  
 Alcwzrd.exe : 1.1.0.36  
 SkyTel.exe : 2.0.1.17

Vista driver : -----

Vista driver for x86 : 6.0.1.5433  
 RtHDVCpl.exe : 1.0.0.68  
 RtkAPO.dll : 11.0.6000.38  
 RtkPgExt.dll : 6.0.6000.27  
 RTCOMDLL.dll : 2.0.0.74  
 RtlCPAPI.dll : 1.0.1.6  
 RTSndMgr.cpl : 1.0.0.5  
 RtkCoInst.dll : 1.0.1.5  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.2.0  
 SRSHP360.dll : 1.0.1.0  
 SRSTSHD.dll : 1.1.4.0

Readme.txt

RtkApoApi.dll : 1.0.0.2  
 Vista driver for x64 : 6.0.1.5433  
 RAVCpl64.exe : 1.0.0.68  
 RtkAPO64.dll : 11.0.6000.38  
 RtpgEx64.dll : 6.0.6000.27  
 RTCOMDLL.dll : 2.0.0.74  
 RtlCPAPI.dll : 1.0.1.6  
 RTSnMgr64.cpl : 1.0.0.5  
 RtkCoInst.dll : 1.0.1.5  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.2.0  
 SRSHP64.dll : 1.0.1.0  
 SRSTSH64.dll : 1.1.4.0  
 RtkApi64.dll : 1.0.0.2

HDMI Driver : -----

Vista x64:  
 RtHDMVX.sys : 6.0.1.5413  
 RtkHDM64.dll : 6.0.6000.37  
 RHDMEx64.dll : 6.0.6000.25  
 Vista x86:  
 RtHDMV.sys : 6.0.1.5413  
 RtkHDM.dll : 6.0.6000.37  
 RHDMEExt.dll : 6.0.6000.25  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5413  
 XP/2K x86:  
 RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.34

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.68

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP : -----

WDM driver for Win2000/WinXP : 5.10.0.5413  
 WDM driver for Winx64 : 5.10.0.5413  
 Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.3.2  
 Alcwzrd.exe : 1.1.0.36  
 SkyTel.exe : 2.0.1.12

Vista driver : -----

Vista driver for x86 : 6.0.1.5413  
 RtHDVCpl.exe : 1.0.0.60  
 RtkAPO.dll : 11.0.6000.37  
 RtkPgExt.dll : 6.0.6000.25  
 RTCOMDLL.dll : 2.0.0.73  
 RtlCPAPI.dll : 1.0.1.6  
 RTSndMgr.cpl : 1.0.0.5  
 RtkCoInst.dll : 1.0.1.2  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.1.2.0  
 SRSHP360.dll : 1.0.1.0

Readme.txt

```

SRSTSHD.dll : 1.1.3.0
RtkApoApi.dll : 1.0.0.2
Vista driver for x64 : 6.0.1.5413
RAVCpl64.exe : 1.0.0.60
RtkAPO64.dll : 11.0.6000.37
RtPgEx64.dll : 6.0.6000.25
RTCOMDLL.dll : 2.0.0.73
RtlCPAPI.dll : 1.0.1.6
RTSnMg64.cpl : 1.0.0.5
RtkCoInst.dll : 1.0.1.2
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.2.0
SRSHP64.dll : 1.0.1.0
SRSTSH64.dll : 1.1.3.0
RtkApi64.dll : 1.0.0.2
HDMI Driver : -----
Vista x64:
RtHDM.VX.sys : 6.0.1.5413
RtkHDM64.dll : 6.0.6000.37
RHDMEx64.dll : 6.0.6000.25
Vista x86:
RtHDM.V.sys : 6.0.1.5413
RtkHDM.dll : 6.0.6000.37
RHDMExt.dll : 6.0.6000.25
XP/2K x64:
RtHDM.X.sys : 5.10.0.5413
XP/2K x86:
RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.33

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013
//=====
Driver Package R1.67
Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/Wi nXP/Wi n2000/Wi n2003 .
1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262,
ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD,
ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Wi dnwns2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
    1.) Customization.

For New architecture:
    1.) Customization .

CPL :
    1.) Customization.

Windows 2000/XP : -----
WDM driver for Wi n2000/Wi nXP : 5.10.0.5413
WDM driver for Wi nx64 : 5.10.0.5413
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL) : 2.1.3.2
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 2.0.1.12
Vista driver : -----
Vista driver for x86 : 6.0.1.5413
RtHDVCpl.exe : 1.0.0.60
RtkAPO.dll : 11.0.6000.37
RtkPgExt.dll : 6.0.6000.25
RTCOMDLL.dll : 2.0.0.73
RtlCPAPI.dll : 1.0.1.6
RTSndMgr.cpl : 1.0.0.5
RtkCoInst.dll : 1.0.1.2
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.2.0

```

Readme.txt

SRSHP360.dll : 1.0.1.0  
 SRSTSHD.dll : 1.1.3.0  
 RtkApoApi.dll : 1.0.0.2  
 Vista driver for x64 : 6.0.1.5413  
 RAVCpl64.exe : 1.0.0.60  
 RtkAPO64.dll : 11.0.6000.37  
 RtpgEx64.dll : 6.0.6000.25  
 RTCOMDLL.dll : 2.0.0.73  
 RtlCPAPI.dll : 1.0.1.6  
 RTSnMgr64.cpl : 1.0.0.5  
 RtkCoInst.dll : 1.0.1.2  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.1.2.0  
 SRSHP64.dll : 1.0.1.0  
 SRSTSH64.dll : 1.1.3.0  
 RtkApi64.dll : 1.0.0.2

HDMI Driver : -----  
 Vista x64:  
 RtHDMVX.sys : 6.0.1.5368  
 RtkHDM64.dll : 6.0.6000.26  
 RHDME64.dll : 6.0.6000.20  
 Vista x86:  
 RtHDMV.sys : 6.0.1.5368  
 RtkHDM.dll : 6.0.6000.26  
 RHDMEExt.dll : 6.0.6000.20  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5368  
 XP/2K x86:  
 RtHDM.sys : 5.10.0.5368  
 Driver Setup Program : 2.32

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.66  
 Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .  
 1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268  
 2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268  
 3. HDMI Device WHQL Support: ATI HDMI Devices  
 4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64  
 5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)  
 6. Add/Fix  
 1.) Customization.

For New architecture:  
 1.) Customization .

CPL :  
 1.) Customization.

Windows 2000/XP : -----  
 WDM driver for Win2000/WinXP : 5.10.0.5404  
 WDM driver for Winx64 : 5.10.0.5404  
 Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.3.2  
 Alcwzrd.exe : 1.1.0.36  
 SkyTel.exe : 2.0.1.11  
 Vista driver : -----  
 Vista driver for x86 : 6.0.1.5404  
 RtHDVCpl.exe : 1.0.0.54  
 RtkAPO.dll : 11.0.6000.35  
 RtkPgExt.dll : 6.0.6000.24  
 RTCOMDLL.dll : 2.0.0.72  
 RtlCPAPI.dll : 1.0.1.6  
 RTSndMgr.cpl : 1.0.0.5  
 RtkCoInst.dll : 1.0.1.1  
 SRSTSXT.dll : 3.2.0.0

Readme.txt

```

SRSWOW.dll : 1.1.2.0
SRSH360.dll : 1.0.0.0
SRSTSHD.dll : 1.1.2.0
Vista driver for x64 : 6.0.1.5404
RAVCpl64.exe : 1.0.0.54
RtkAPO64.dll : 11.0.6000.35
RtPgEx64.dll : 6.0.6000.24
RTCOMDLL.dll : 2.0.0.72
RtlCPAPI.dll : 1.0.1.6
RTSnMg64.cpl : 1.0.0.5
RtkCoInst.dll : 1.0.1.1
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.2.0
SRSH364.dll : 1.0.0.0
SRSTSH64.dll : 1.1.2.0
HDMI Driver : -----
Vista x64:
RtHDM.VX.sys : 6.0.1.5368
RtkHDM64.dll : 6.0.6000.26
RHDMEx64.dll : 6.0.6000.20
Vista x86:
RtHDM.V.sys : 6.0.1.5368
RtkHDM.dll : 6.0.6000.26
RHDMExt.dll : 6.0.6000.20
XP/2K x64:
RtHDM.X.sys : 5.10.0.5368
XP/2K x86:
RtHDM.sys : 5.10.0.5368

Driver Setup Program : 2.32

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013
//=====
Driver Package R1.65
Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .
1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262,
ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD,
ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Win2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
1.) Customization.

For New architecture:
1.) Customization .

CPL :
1.) Customization.

Windows 2000/XP : -----
WDM driver for Win2000/WinXP : 5.10.0.5397
WDM driver for Winx64 : 5.10.0.5397
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL) : 2.1.3.0
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 2.0.1.9
Vista driver : -----
Vista driver for x86 : 6.0.1.5397
RtHDVCpl.exe : 1.0.0.50
RtkAPO.dll : 11.0.6000.32
RtkPgExt.dll : 6.0.6000.22
RTCOMDLL.dll : 2.0.0.70
RtlCPAPI.dll : 1.0.1.6
RTSndMgr.cpl : 1.0.0.5
RtkCoInst.dll : 1.0.1.1
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.0.6.0

```

Readme.txt

Vista driver for x64 : 6.0.1.5397  
 RAVCpl64.exe : 1.0.0.50  
 RtkAPO64.dll : 11.0.6000.32  
 RtpgEx64.dll : 6.0.6000.22  
 RTCOMDLL.dll : 2.0.0.70  
 RtlCPAPI.dll : 1.0.1.6  
 RTSnmgr64.cpl : 1.0.0.5  
 RtkCoInst.dll : 1.0.1.1  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.0.6.0

HDMI Driver : -----

Vista x64:  
 RtHDMVX.sys : 6.0.1.5368  
 RtkHDM64.dll : 6.0.6000.26  
 RHDMEx64.dll : 6.0.6000.20  
 Vista x86:  
 RtHDMV.sys : 6.0.1.5368  
 RtkHDM.dll : 6.0.6000.26  
 RHDMEExt.dll : 6.0.6000.20  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5368  
 XP/2K x86:  
 RtHDM.sys : 5.10.0.5368

Driver Setup Program : 2.31

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.64

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP : -----

WDM driver for Win2000/WinXP : 5.10.0.5391  
 WDM driver for Winx64 : 5.10.0.5391  
 Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.2.9  
 Alcwzrd.exe : 1.1.0.36  
 SkyTel.exe : 2.0.1.7

Vista driver : -----

Vista driver for x86 : 6.0.1.5391  
 RtHDVCpl.exe : 1.0.0.46  
 RtkAPO.dll : 11.0.6000.31  
 RtkPgExt.dll : 6.0.6000.22  
 RTCOMDLL.dll : 2.0.0.69  
 RtlCPAPI.dll : 1.0.1.6  
 RTSndMgr.cpl : 1.0.0.5  
 RtkCoInst.dll : 1.0.0.12  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.0.6.0  
 Vista driver for x64 : 6.0.1.5391  
 RAVCpl64.exe : 1.0.0.46  
 RtkAPO64.dll : 11.0.6000.31  
 RtpgEx64.dll : 6.0.6000.22  
 RTCOMDLL.dll : 2.0.0.69

Readme.txt

RtLCPAPI.dll : 1.0.1.6  
 RTSnMg64.cpl : 1.0.0.5  
 RtkColnst.dll : 1.0.0.12  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.0.6.0

HDMI Driver : -----

Vista x64:  
 RtHDMVX.sys : 6.0.1.5368  
 RtkHDM64.dll : 6.0.6000.26  
 RHDMEx64.dll : 6.0.6000.20  
 Vista x86:  
 RtHDMV.sys : 6.0.1.5368  
 RtkHDM.dll : 6.0.6000.26  
 RHDMEExt.dll : 6.0.6000.20  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5368  
 XP/2K x86:  
 RtHDM.sys : 5.10.0.5368

Driver Setup Program : 2.30

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.63

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Customization.

For New architecture:  
 1.) Customization .

CPL :  
 1.) Customization.

Windows 2000/XP : -----

WDM driver for Win2000/WinXP : 5.10.0.5377  
 WDM driver for Winx64 : 5.10.0.5377  
 Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
 Realtek Sound Effect Manager(RtLcpl) : 1.0.1.64  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.2.4  
 Alcwzrd.exe : 1.1.0.36  
 SkyTel.exe : 1.0.0.0

Vista driver : -----

Vista driver for x86 : 6.0.1.5386  
 RtHDVCpl.exe : 1.0.0.43  
 RtkAPO.dll : 11.0.6000.29  
 RtkPgExt.dll : 6.0.6000.22  
 RTCOMDLL.dll : 2.0.0.69  
 RtLCPAPI.dll : 1.0.1.6  
 RTSndMgr.cpl : 1.0.0.4  
 RtkColnst.dll : 1.0.0.9  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.0.6.0  
 Vista driver for x64 : 6.0.1.5386  
 RAVCpl64.exe : 1.0.0.43  
 RtkAPO64.dll : 11.0.6000.29  
 RtkPgEx64.dll : 6.0.6000.22  
 RTCOMDLL.dll : 2.0.0.69  
 RtLCPAPI.dll : 1.0.1.6  
 RTSnMg64.cpl : 1.0.0.4  
 RtkColnst.dll : 1.0.0.9  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.0.6.0



Readme.txt

```
HDMI Driver : -----
Vista x64:
RtHDM VX.sys           : 6.0.1.5368
RtkHDM64.dll           : 6.0.6000.26
RHDMEx64.dll           : 6.0.6000.20
Vista x86:
RtHDM V.sys            : 6.0.1.5368
RtkHDM.dll             : 6.0.6000.26
RHDMExt.dll            : 6.0.6000.20
XP/2K x64:
RtHDM X.sys            : 5.10.0.5368
XP/2K x86:
RtHDM.sys              : 5.10.0.5368

Driver Setup Program    : 2.30
```

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.62

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Customization.

For New architecture:  
 1.) Customization .

CPL :  
 1.) Customization.

```
Windows 2000/XP : -----
WDM driver for Win2000/WinXP : 5.10.0.5377
WDM driver for Winx64       : 5.10.0.5377
Realtek Soundman            : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl)       : 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL)      : 2.1.2.4
Alcwzrd.exe                 : 1.1.0.36
SkyTel.exe                  : 1.0.0.0
```

```
Vista driver : -----
Vista driver for x86        : 6.0.1.5384
RtHdVCpl.exe               : 1.0.0.41
RtkAPO.dll                 : 11.0.6000.28
RtkPgExt.dll               : 6.0.6000.21
RTCOMDLL.dll              : 2.0.0.69
RtlCPAPI.dll              : 1.0.1.6
RTSndMgr.cpl               : 1.0.0.4
RtkCoInst.dll              : 1.0.0.9
SRSTSXT.dll               : 3.2.0.0
SRSWOW.dll                 : 1.0.6.0
Vista driver for x64       : 6.0.1.5384
RAVCpl64.exe              : 1.0.0.41
RtkAPO64.dll              : 11.0.6000.28
RtPgEx64.dll              : 6.0.6000.21
RTCOMDLL.dll              : 2.0.0.69
RtlCPAPI.dll              : 1.0.1.6
RTSnMg64.cpl              : 1.0.0.4
RtkCoInst.dll              : 1.0.0.9
SRSTSX64.dll              : 3.2.0.0
SRSWOW64.dll              : 1.0.6.0
```

```
HDMI Driver : -----
Vista x64:
RtHDM VX.sys           : 6.0.1.5368
RtkHDM64.dll           : 6.0.6000.26
RHDMEx64.dll           : 6.0.6000.20
```

Readme.txt

Vista x86:  
 RtHDM.V.sys : 6.0.1.5368  
 RtkHDM.dll : 6.0.6000.26  
 RHDMEExt.dll : 6.0.6000.20  
 XP/2K x64:  
 RtHDM.X.sys : 5.10.0.5368  
 XP/2K x86:  
 RtHDM.sys : 5.10.0.5368

Driver Setup Program : 2.30

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.61

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/Wi nXP/Wi n2000/Wi n2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP : -----

WDM driver for Win2000/Wi nXP : 5.10.0.5377  
 WDM driver for Winx64 : 5.10.0.5377  
 Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.2.4  
 Alcwrdr.exe : 1.1.0.36  
 SkyTel.exe : 1.0.0.0

Vista driver : -----

Vista driver for x86 : 6.0.1.5377  
 RtHDVCpl.exe : 1.0.0.38  
 RtkAPO.dll : 11.0.6000.26  
 RtkPgExt.dll : 6.0.6000.20  
 RTCOMDLL.dll : 2.0.0.68  
 RtlCPAPI.dll : 1.0.1.5  
 RTSndMgr.cpl : 1.0.0.4  
 RtkCoInst.dll : 1.0.0.7  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.0.6.0  
 Vista driver for x64 : 6.0.1.5377  
 RAVCpl64.exe : 1.0.0.38  
 RtkAPO64.dll : 11.0.6000.26  
 RtkPgEx64.dll : 6.0.6000.20  
 RTCOMDLL.dll : 2.0.0.68  
 RtlCPAPI.dll : 1.0.1.5  
 RTSnMg64.cpl : 1.0.0.4  
 RtkCoInst.dll : 1.0.0.7  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.0.6.0

HDMI Driver : -----

Vista x64:  
 RtHDM.VX.sys : 6.0.1.5356  
 RtkHDM64.dll : 6.0.6000.20  
 RHDMEx64.dll : 6.0.6000.17  
 Vista x86:  
 RtHDM.V.sys : 6.0.1.5356  
 RtkHDM.dll : 6.0.6000.20  
 RHDMEExt.dll : 6.0.6000.17  
 XP/2K x64:

Readme.txt

RtHDMX.sys : 5.10.0.5356  
 XP/2K x86:  
 RtHDM.sys : 5.10.0.5356  
 Driver Setup Program : 2.30

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.60

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Win2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Customization.

For New architecture:  
 1.) Customization .

CPL :  
 1.) Customization.

Windows 2000/XP : -----

WDM driver for Win2000/WinXP : 5.10.0.5366  
 WDM driver for Winx64 : 5.10.0.5366  
 Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.2.0  
 Alcwzrd.exe : 1.1.0.36  
 SkyTel.exe : 1.0.0.0

Vista driver : -----

Vista driver for x86 : 6.0.1.5374  
 RtHDVCpl.exe : 1.0.0.36  
 RtkAPO.dll : 11.0.6000.25  
 RtkPgExt.dll : 6.0.6000.20  
 RTCOMDLL.dll : 2.0.0.66  
 RtlCPAPI.dll : 1.0.1.5  
 RTSndMgr.cpl : 1.0.0.4  
 RtkCoInst.dll : 1.0.0.7  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.0.6.0  
 Vista driver for x64 : 6.0.1.5374  
 RAVCpl64.exe : 1.0.0.36  
 RtkAPO64.dll : 11.0.6000.25  
 RtkPgEx64.dll : 6.0.6000.20  
 RTCOMDLL.dll : 2.0.0.65  
 RtlCPAPI.dll : 1.0.1.5  
 RTSnMg64.cpl : 1.0.0.4  
 RtkCoInst.dll : 1.0.0.7  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.0.6.0

HDM Driver : -----

Vista x64:  
 RtHDMVX.sys : 6.0.1.5356  
 RtkHDM64.dll : 6.0.6000.20  
 RHDME64.dll : 6.0.6000.17  
 Vista x86:  
 RtHDMV.sys : 6.0.1.5356  
 RtkHDM.dll : 6.0.6000.20  
 RHDMEExt.dll : 6.0.6000.17  
 XP/2K x64:  
 RtHDMX.sys : 5.10.0.5356  
 XP/2K x86:  
 RtHDM.sys : 5.10.0.5356

Driver Setup Program : 2.28

Readme.txt

Windows 2000/XP Operate on :  
Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.59

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP : -----

WDM driver for Win2000/WinXP	: 5.10.0.5366
WDM driver for Winx64	: 5.10.0.5366
Realtek Soundman	: 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.9
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL)	: 2.1.2.0
Alcwzrd.exe	: 1.1.0.36
SkyTel.exe	: 1.0.0.0

Vista driver : -----

Vista driver for x86	: 6.0.1.5372
RtHDVCpl.exe	: 1.0.0.33
RtkAPO.dll	: 11.0.6000.25
RtkPgExt.dll	: 6.0.6000.20
RTCOMDLL.dll	: 2.0.0.66
RtlCPAPI.dll	: 1.0.1.5
RTSndMgr.cpl	: 1.0.0.4
RtkCoInst.dll	: 1.0.0.7
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.0.6.0
Vista driver for x64	: 6.0.1.5372
RAVCpl64.exe	: 1.0.0.33
RtkAPO64.dll	: 11.0.6000.25
RtkPgEx64.dll	: 6.0.6000.20
RTCOMDLL.dll	: 2.0.0.65
RtlCPAPI.dll	: 1.0.1.5
RTSnMg64.cpl	: 1.0.0.4
RtkCoInst.dll	: 1.0.0.7
SRSTSX64.dll	: 3.2.0.0
SRSWOW64.dll	: 1.0.6.0

HDMI Driver : -----

Vista x64:	
RtHDMVX.sys	: 6.0.1.5356
RtkHDM64.dll	: 6.0.6000.20
RHDME64.dll	: 6.0.6000.17
Vista x86:	
RtHDMV.sys	: 6.0.1.5356
RtkHDM.dll	: 6.0.6000.20
RHDMExt.dll	: 6.0.6000.17
XP/2K x64:	
RtHDMX.sys	: 5.10.0.5356
XP/2K x86:	
RtHDM.sys	: 5.10.0.5356

Driver Setup Program : 2.28

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

Readme.txt

//=====

Driver Package R1.58

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP : -----

WDM driver for Win2000/WinXP	: 5.10.0.5366
WDM driver for Winx64	: 5.10.0.5366
Realtek Soundman	: 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.9
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL)	: 2.1.2.0
Alcwzrd.exe	: 1.1.0.36
SkyTel.exe	: 1.0.0.0

Vista driver : -----

Vista driver for x86	: 6.0.1.5371
RtHdVcpl.exe	: 1.0.0.32
RtkAPO.dll	: 11.0.6000.25
RtkPgExt.dll	: 6.0.6000.20
RTCOMDLL.dll	: 2.0.0.66
RtlCPAPI.dll	: 1.0.1.5
RTSndMgr.cpl	: 1.0.0.4
RtkCoInst.dll	: 1.0.0.7
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.0.6.0
Vista driver for x64	: 6.0.1.5371
RAVCpl64.exe	: 1.0.0.32
RtkAPO64.dll	: 11.0.6000.25
RtPgEx64.dll	: 6.0.6000.20
RTCOMDLL.dll	: 2.0.0.65
RtlCPAPI.dll	: 1.0.1.5
RTSnMg64.cpl	: 1.0.0.4
RtkCoInst.dll	: 1.0.0.7
SRSTSX64.dll	: 3.2.0.0
SRSWOW64.dll	: 1.0.6.0

HDM Driver : -----

Vista x64:	
RtHDMVX.sys	: 6.0.1.5356
RtkHDM64.dll	: 6.0.6000.20
RHDMEx64.dll	: 6.0.6000.17
Vista x86:	
RtHDMV.sys	: 6.0.1.5356
RtkHDM.dll	: 6.0.6000.20
RHDMExt.dll	: 6.0.6000.17
XP/2K x64:	
RtHDMX.sys	: 5.10.0.5356
XP/2K x86:	
RtHDM.sys	: 5.10.0.5356

Driver Setup Program : 2.28

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.57

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268

Readme.txt

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP : -----  
WDM driver for Win2000/WinXP : 5.10.0.5366  
WDM driver for Winx64 : 5.10.0.5366  
Realtek Soundman : 1.0.0.30  
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64  
Realtek Sound Effect Manager(RTHDCPL) : 2.1.2.0  
Alcwzrd.exe : 1.1.0.36  
SkyTel.exe : 1.0.0.0  
-----  
Vista driver : -----  
Vista driver for x86 : 6.0.1.5361  
RtHDVCpl.exe : 1.0.0.27  
RtkAPO.dll : 11.0.6000.20  
RtkPgExt.dll : 6.0.6000.17  
RTCOMDLL.dll : 2.0.0.65  
RtlCPAPI.dll : 1.0.1.5  
RTSndMgr.cpl : 1.0.0.1  
RtkCoInst.dll : 1.0.0.6  
SRSTSXT.dll : 3.2.0.0  
SRSWOW.dll : 1.0.6.0  
Vista driver for x64 : 6.0.1.5361  
RAVCpl64.exe : 1.0.0.27  
RtkAPO64.dll : 11.0.6000.20  
RtkPgEx64.dll : 6.0.6000.17  
RTCOMDLL.dll : 2.0.0.65  
RtlCPAPI.dll : 1.0.1.5  
RTSnMg64.cpl : 1.0.0.1  
RtkCoInst.dll : 1.0.0.6  
SRSTSX64.dll : 3.2.0.0  
SRSWOW64.dll : 1.0.6.0  
-----  
HDMI Driver : -----  
Vista x64:  
RtHDMVX.sys : 6.0.1.5356  
RtkHDM64.dll : 6.0.6000.20  
RHDMEx64.dll : 6.0.6000.17  
Vista x86:  
RtHDMV.sys : 6.0.1.5356  
RtkHDM.dll : 6.0.6000.20  
RHDMExt.dll : 6.0.6000.17  
XP/2K x64:  
RtHDMX.sys : 5.10.0.5356  
XP/2K x86:  
RtHDM.sys : 5.10.0.5356  
-----  
Driver Setup Program : 2.27

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.56

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
4. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
5. Add/Fix

1.) Customization.

For New architecture:

1.) Customization .

CPL :

1.) Customization.

Windows 2000/XP :  
WDM driver for Win2000/WinXP : 5.10.0.5345  
WDM driver for Winx64 : 5.10.0.5345  
Realtek Soundman : 1.0.0.30  
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64  
Realtek Sound Effect Manager(RTHDCPL) : 2.1.1.4  
Alcwzrd.exe : 1.1.0.36  
SkyTel.exe : 1.0.0.0  
Vista driver :  
Vista driver for x86 : 6.0.1.5361  
RtHDVCpl.exe : 1.0.0.27  
RtkAPO.dll : 11.0.6000.20  
RtkPgExt.dll : 6.0.6000.17  
RTCOMDLL.dll : 2.0.0.65  
RtlCPAPI.dll : 1.0.1.5  
RTSndMgr.cpl : 1.0.0.1  
RtkCoInst.dll : 1.0.0.6  
SRSTSXT.dll : 3.2.0.0  
SRSWOW.dll : 1.0.6.0  
Vista driver for x64 : 6.0.1.5361  
RAVCpl64.exe : 1.0.0.27  
RtkAPO64.dll : 11.0.6000.20  
RtPgEx64.dll : 6.0.6000.17  
RTCOMDLL.dll : 2.0.0.65  
RtlCPAPI.dll : 1.0.1.5  
RTSnMg64.cpl : 1.0.0.1  
RtkCoInst.dll : 1.0.0.6  
SRSTSX64.dll : 3.2.0.0  
SRSWOW64.dll : 1.0.6.0  
Driver Setup Program : 2.27

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.55

1. Vista logo Codec Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP logo Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. OS Supporting: Microsoft WindowsXP, Win2000, Vista x86/x64
4. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
5. Add/Fix

1.) Customization.

For New architecture:

1.) Customization .

CPL :

1.) Customization.

Windows 2000/XP :  
WDM driver for Win2000/WinXP : 5.10.0.5345  
WDM driver for Winx64 : 5.10.0.5345  
Realtek Soundman : 1.0.0.30  
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64  
Realtek Sound Effect Manager(RTHDCPL) : 2.1.1.4  
Alcwzrd.exe : 1.1.0.36  
SkyTel.exe : 1.0.0.0  
Vista driver :  
Vista driver for x86 : 6.0.1.5350

Readme.txt

RtHDVCpl.exe : 1.0.0.21  
 RtkAPO.dll : 11.0.6000.16  
 RtkPgExt.dll : 6.0.6000.15  
 RTCOMDLL.dll : 2.0.0.65  
 RtlCPAPI.dll : 1.0.1.5  
 RTSndMgr.cpl : 1.0.0.1  
 RtkCoInst.dll : 1.0.0.3  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.0.6.0  
 Vista driver for x64 : 6.0.1.5350  
 RAVCpl64.exe : 1.0.0.21  
 RtkAPO64.dll : 11.0.6000.16  
 RtkPgEx64.dll : 6.0.6000.15  
 RTCOMDLL.dll : 2.0.0.65  
 RtlCPAPI.dll : 1.0.1.5  
 RTSnMg64.cpl : 1.0.0.1  
 RtkCoInst.dll : 1.0.0.4  
 SRSTSX64.dll : 3.2.0.0  
 SRSWOW64.dll : 1.0.6.0

Driver Setup Program : 2.24

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudiobus.sys version : 5.10.00.5013

//=====

Driver Package R1.54

1. Vista logo Codec Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP logo Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
4. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
5. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP :

WDM driver for Win2000/WinXP : 5.10.0.5345  
 WDM driver for Winx64 : 5.10.0.5345  
 Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.1.4  
 Alcwzrd.exe : 1.1.0.36  
 SkyTel.exe : 1.0.0.0  
 Vista driver :  
 Vista driver for x86 : 6.0.1.5334  
 RtHDVCpl.exe : 1.0.0.11  
 RtkAPO.dll : 11.0.5600.13  
 RtkPgExt.dll : 6.0.5600.12  
 RTCOMDLL.dll : 1.0.0.63  
 RtlCPAPI.dll : 1.0.1.5  
 RTSndMgr.cpl : 1.0.0.1  
 RtkCoInst.dll : 1.0.0.2  
 Vista driver for x64 : 6.0.1.5334  
 RAVCpl64.exe : 1.0.0.11  
 RtkAPO64.dll : 11.0.5600.13  
 RtkPgEx64.dll : 6.0.5600.12  
 RTCOMDLL.dll : 1.0.0.63  
 RtlCPAPI.dll : 1.0.1.5  
 RTSnMg64.cpl : 1.0.0.1  
 RtkCoInst.dll : 1.0.0.2

Driver Setup Program : 2.23

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111



Readme.txt

Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.53

1. Vista logo Codec Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP logo Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
4. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
5. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .
- 2.) Fixed issue -> DTMTest \ Hal timer issue for V5331 Vista driver ( Potential risk ).

CPL :

- 1.) Customization.

Windows 2000/XP :

WDM driver for Win2000/WinXP	: 5.10.0.5324
WDM driver for Winx64	: 5.10.0.5324
Realtek Soundman	: 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.9
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL)	: 2.1.1.1
Alcwzrd.exe	: 1.1.0.36
SkyTel.exe	: 1.0.0.0
Vista driver :	
Vista driver for x86	: 6.0.1.5334
RtHDVCpl.exe	: 1.0.0.11
RtkAPO.dll	: 11.0.5600.13
RtkPgExt.dll	: 6.0.5600.12
RTCOMDLL.dll	: 1.0.0.63
RtlCPAPI.dll	: 1.0.1.5
RTSndMgr.cpl	: 1.0.0.1
RtkColnst.dll	: 1.0.0.2
Vista driver for x64	: 6.0.1.5334
RAVCpl64.exe	: 1.0.0.11
RtkAPO64.dll	: 11.0.5600.13
RtkPgEx64.dll	: 6.0.5600.12
RTCOMDLL.dll	: 1.0.0.63
RtlCPAPI.dll	: 1.0.1.5
RTSnMg64.cpl	: 1.0.0.1
RtkColnst.dll	: 1.0.0.2

Driver Setup Program : 2.21

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.52

1. Vista logo Codec Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP logo Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
4. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
5. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .
- 2.) Known issue -> DTMTest \ Hal timer issue for V5331 Vista driver ( Potential risk ).

CPL :

- 1.) Customization.

Windows 2000/XP :

WDM driver for Win2000/WinXP	: 5.10.0.5324
WDM driver for Winx64	: 5.10.0.5324

Readme.txt

Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.1.1  
 Alcwzrd.exe : 1.1.0.36  
 SkyTel.exe : 1.0.0.0  
 Vista driver :  
 Vista driver for x86 : 6.0.1.5331  
 RtHDVCpl.exe : 1.0.0.9  
 RtkAPO.dll : 11.0.5600.13  
 RtkPgExt.dll : 6.0.5600.12  
 RTCOMDLL.dll : 1.0.0.63  
 RtlCPAPI.dll : 1.0.0.7  
 RTSndMgr.cpl : 1.0.0.1  
 RtkCoInst.dll : 1.0.0.1  
 Vista driver for x64 : 6.0.1.5331  
 RAVCpl64.exe : 1.0.0.9  
 RtkAPO64.dll : 11.0.5600.13  
 RtpgEx64.dll : 6.0.5600.12  
 RTCOMDLL.dll : 1.0.0.63  
 RtlCPAPI.dll : 1.0.0.7  
 RTSndMgr64.cpl : 1.0.0.1  
 RtkCoInst.dll : 1.0.0.1  
  
 Driver Setup Program : 2.20

Windows 2000/XP Operate on :  
 Microsoft High Definition Audio Driver Package - KB888111  
 Package file version (kb888111.exe) : 6.1.22.0  
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.51

1. Vista logo Codec Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP logo Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
4. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
5. Add/Fix
  - 1.) Customization.

For New architecture:  
 1.) Customization .

CPL :  
 1.) Customization.

Windows 2000/XP :  
 WDM driver for Win2000/WinXP : 5.10.0.5324  
 WDM driver for Winx64 : 5.10.0.5324  
 Realtek Soundman : 1.0.0.30  
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64  
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.1.1  
 Alcwzrd.exe : 1.1.0.36  
 SkyTel.exe : 1.0.0.0  
 Vista driver :  
 Vista driver for x86 : 6.0.1.5322  
 RtHDVCpl.exe : 1.0.0.7  
 RtkAPO.dll : 11.0.5600.13  
 RtkPgExt.dll : 6.0.5600.12  
 RTCOMDLL.dll : 1.0.0.63  
 RtlCPAPI.dll : 1.0.0.7  
 RTSndMgr.cpl : 1.0.0.1  
 Vista driver for x64 : 6.0.1.5322  
 RAVCpl64.exe : 1.0.0.7  
 RtkAPO64.dll : 11.0.5600.13  
 RtpgEx64.dll : 6.0.5600.12  
 RTCOMDLL.dll : 1.0.0.63  
 RtlCPAPI.dll : 1.0.0.7  
 RTSndMgr64.cpl : 1.0.0.1  
 Driver Setup Program : 2.20

Readme.txt

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.50

1. Vista logo Codec Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP logo Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
3. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
4. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
5. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP :

WDM driver for Win2000/WinXP	: 5.10.0.5319
WDM driver for Winx64	: 5.10.0.5319
Realtek Soundman	: 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.9
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL)	: 2.1.0.8
Alcwzrd.exe	: 1.1.0.36
SkyTel.exe	: 1.0.0.0
Vista driver :	
Vista driver for x86	: 6.0.1.5322
RtHDVCpl.exe	: 1.0.0.7
RtkAPO.dll	: 11.0.5600.13
RtkPgExt.dll	: 6.0.5600.12
RTCOMDLL.dll	: 1.0.0.63
RtlCPAPI.dll	: 1.0.0.7
RTSndMgr.cpl	: 1.0.0.1
Vista driver for x64	: 6.0.1.5322
RAVCpl64.exe	: 1.0.0.7
RtkAPO64.dll	: 11.0.5600.13
RtPgEx64.dll	: 6.0.5600.12
RTCOMDLL.dll	: 1.0.0.63
RtlCPAPI.dll	: 1.0.0.7
RTSnMg64.cpl	: 1.0.0.1
Driver Setup Program	: 2.19

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.49

1. Vista logo Codec Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP logo Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
3. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
4. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
5. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP :

WDM driver for Win2000/WinXP	: 5.10.0.5319
WDM driver for Winx64	: 5.10.0.5319
Realtek Soundman	: 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.9

Readme.txt

Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64  
Realtek Sound Effect Manager(RTHDCPL) : 2.1.0.8  
Alcwzrd.exe : 1.1.0.36  
SkyTel.exe : 1.0.0.0  
Vista driver :  
Vista driver for x86 : 6.0.1.5317  
RtHDVCpl.exe : 1.0.0.6  
RtkAPO.dll : 11.0.5600.12  
RtkPgExt.dll : 6.0.5600.12  
RTCOMDLL.dll : 1.0.0.63  
RtlCPAPI.dll : 1.0.0.7  
RTSndMgr.cpl : 1.0.0.1  
Vista driver for x64 : 6.0.1.5317  
RAVCpl64.exe : 1.0.0.6  
RtkAPO64.dll : 11.0.5600.12  
RtPgEx64.dll : 6.0.5600.12  
RTCOMDLL.dll : 1.0.0.63  
RtlCPAPI.dll : 1.0.0.7  
RTSndMgr64.cpl : 1.0.0.1  
Driver Setup Program : 2.19

Windows 2000/XP Operate on :  
Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.48

Vista driver Version: 5.10.0.5317

1. Vista logo Codec Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. OS Supporting: Microsoft Windows Vista x86/x64

Vista driver for x86 : 6.10.0.5317  
RtHDVCpl.exe : 1.0.0.6  
RtkAPO.dll : 11.0.5600.12  
RtkPgExt.dll : 6.0.5600.12  
RTCOMDLL.dll : 1.0.0.63  
RtlCPAPI.dll : 1.0.0.7  
RTSndMgr.cpl : 1.0.0.1  
Vista driver for x64 : 6.10.0.5317  
RAVCpl64.exe : 1.0.0.6  
RtkAPO64.dll : 11.0.5600.12  
RtPgEx64.dll : 6.0.5600.12  
RTCOMDLL.dll : 1.0.0.63  
RtlCPAPI.dll : 1.0.0.7  
RTSndMgr64.cpl : 1.0.0.1  
Driver Setup Program : 2.19

//=====

Driver Package R1.47

RtkHDAud.sys Version: 5.10.0.5296

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC861VD, ALC660, ALC260, ALC262, ALC268
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix

1.) Customization.

For New architecture:

1.) Customization .

CPL :

1.) Customization.

WDM driver for Win2000/WinXP : 5.10.0.5296  
WDM driver for Winx64 : 5.10.0.5296  
Realtek Soundman : 1.0.0.30  
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9  
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64  
Realtek Sound Effect Manager(RTHDCPL) : 2.0.9.8  
Alcwzrd.exe : 1.1.0.36  
SkyTel.exe : 1.0.0.0  
Driver Setup Program : 2.18

Operate on :

Readme.txt

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.46

RtkHDAud.sys Version: 5.10.0.5294

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC861VD, ALC660, ALC260, ALC262, ALC268

2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64

3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

4. Add/Fix

1.) Customization.

For New architecture:

1.) Customization .

CPL :

1.) Customization.

WDM driver for Win2000/WinXP : 5.10.0.5294

WDM driver for Winx64 : 5.10.0.5294

Realtek Soundman : 1.0.0.30

Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10

Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9

Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64

Realtek Sound Effect Manager(RTHDCPL) : 2.0.9.6

Alcwzrd.exe : 1.1.0.36

SkyTel.exe : 1.0.0.0

Driver Setup Program : 2.16

Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.45

RtkHDAud.sys Version: 5.10.0.5288

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC861VD, ALC660, ALC260, ALC262, ALC268

2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64

3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

4. Add/Fix

1.) Customization.

For New architecture:

1.) Customization .

CPL :

1.) Customization.

WDM driver for Win2000/WinXP : 5.10.0.5288

WDM driver for Winx64 : 5.10.0.5288

Realtek Soundman : 1.0.0.30

Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10

Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9

Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64

Realtek Sound Effect Manager(RTHDCPL) : 2.0.9.1

Alcwzrd.exe : 1.1.0.36

SkyTel.exe : 1.0.0.0

Driver Setup Program : 2.15

Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.44

RtkHDAud.sys Version: 5.10.0.5286

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC861VD, ALC660, ALC260, ALC262, ALC268

2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64

3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

4. Add/Fix

1.) Customization.

Readme.txt

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

WDM driver for Win2000/WinXP	: 5.10.0.5286
WDM driver for Winx64	: 5.10.0.5286
Realtek Soundman	: 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.8
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL)	: 2.0.8.7
Alcwzrd.exe	: 1.1.0.36
SkyTel.exe	: 1.0.0.0
Driver Setup Program	: 2.15

Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.43

RtkHDAud.sys Version: 5.10.0.5283

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC861VD, ALC660, ALC260, ALC262, ALC268
2. OS Supporting: Microsoft WindowsXP, Winows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

WDM driver for Win2000/WinXP	: 5.10.0.5283
WDM driver for Winx64	: 5.10.0.5283
Realtek Soundman	: 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.8
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL)	: 2.0.8.3
Alcwzrd.exe	: 1.1.0.36
SkyTel.exe	: 1.0.0.0
Driver Setup Program	: 2.15

Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.42

RtkHDAud.sys Version: 5.10.0.5282

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC861VD, ALC660, ALC260, ALC262, ALC268
2. OS Supporting: Microsoft WindowsXP, Winows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .
- 2.) Fix some game issue .

CPL :

- 1.) Customization.

WDM driver for Win2000/WinXP	: 5.10.0.5282
WDM driver for Winx64	: 5.10.0.5282
Realtek Soundman	: 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.8
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.64

Readme.txt

Realtek Sound Effect Manager(RTHDCPL) : 2.0.8.0  
Alcwzrd.exe : 1.1.0.36  
SkyTel.exe : 1.0.0.0  
Driver Setup Program : 2.15

Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.41

RtkHDAud.sys Version: 5.10.0.5273

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC861VD, ALC660, ALC260, ALC262, ALC268
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization.

CPL :

- 1.) Customization.

WDM driver for Win2000/WinXP : 5.10.0.5273  
WDM driver for Winx64 : 5.10.0.5273  
Realtek Soundman : 1.0.0.29  
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.8  
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64  
Realtek Sound Effect Manager(RTHDCPL) : 2.0.7.3  
Alcwzrd.exe : 1.1.0.36  
SkyTel.exe : 1.0.0.0  
Driver Setup Program : 2.14

Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.40

RtkHDAud.sys Version: 5.10.0.5268

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC861VD, ALC660, ALC260, ALC262, ALC268
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

InstallShield package :

- 1.) Correct present driver version in "Add or Remove Programs \ Support Information" .
- 2.) Windows 2000 installation reboot twice problem .

WDM driver for Win2000/WinXP : 5.10.0.5268  
WDM driver for Winx64 : 5.10.0.5268  
Realtek Soundman : 1.0.0.29  
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.8  
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64  
Realtek Sound Effect Manager(RTHDCPL) : 2.0.7.0  
Alcwzrd.exe : 1.1.0.36  
SkyTel.exe : 1.0.0.0  
Driver Setup Program : 2.14

Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

Readme.txt

//=====

Driver Package R1.39

RtkHDAud.sys Version: 5.10.0.5265

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC861VD, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.
- 2.) Add support for left panel and right panel config.

InstallShield package :

- 1.) Copy file rule in Vista system .
- 2.) Show driver version in "Add or Remove Programs \ Support Information" .

WDM driver for Win2000/WinXP	: 5.10.0.5265
WDM driver for Winx64	: 5.10.0.5265
Realtek Soundman	: 1.0.0.29
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.8
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL)	: 2.0.6.9
Alcwzrd.exe	: 1.1.0.36
SkyTel.exe	: 1.0.0.0
Driver Setup Program	: 2.13

Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.38

RtkHDAud.sys Version: 5.10.0.5257

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

InstallShield package :

- 1.) Add "XP2K" and "Vista" folder name for installation .
- 2.) Abort flag setting .

WDM driver for Win2000/WinXP	: 5.10.0.5257
WDM driver for Winx64	: 5.10.0.5257
Realtek Soundman	: 1.0.0.29
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.8
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL)	: 2.0.6.6
Alcwzrd.exe	: 1.1.0.36
SkyTel.exe	: 1.0.0.0
Driver Setup Program	: 2.11

Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.37

RtkHDAud.sys Version: 5.10.0.5253

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)



- 4. Add/Fix
  - 1.) Customization.

For New architecture:  
1.) Customization .

CPL :  
1.) Customization.

InstallShield package :  
1.) Upgrade to IS11.5 .

WDM driver for Win2000/WinXP	: 5.10.0.5253
WDM driver for Winx64	: 5.10.0.5253
Realtek Soundman	: 1.0.0.29
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.8
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL)	: 2.0.6.4
Alcwzrd.exe	: 1.1.0.36
SkyTel.exe	: 1.0.0.0
Driver Setup Program	: 2.09

Operate on :  
Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.36

- RtkHDAud.sys Version: 5.10.0.5247
1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC260, ALC262
  2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
  3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
  4. Add/Fix
    - 1.) Customization.

For New architecture:  
1.) Customization .  
2.) Add ALC888 .

CPL :  
1.) Customization.

InstallShield package :

WDM driver for Win2000/WinXP	: 5.10.0.5247
WDM driver for Winx64	: 5.10.0.5247
Realtek Soundman	: 1.0.0.28
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.8
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.62
Realtek Sound Effect Manager(RTHDCPL)	: 2.0.5.9
Alcwzrd.exe	: 1.1.0.35
Driver Setup Program	: 2.06

Operate on :  
Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.35

- RtkHDAud.sys Version: 5.10.0.5242
1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC861, ALC260, ALC262
  2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
  3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
  4. Add/Fix
    - 1.) Customization.

For New architecture:  
1.) Customization .

CPL :  
1.) Customization.

InstallShield package :

Readme.txt

WDM driver for Win2000/WinXP : 5.10.0.5242  
WDM driver for Winx64 : 5.10.0.5242  
Realtek Soundman : 1.0.0.28  
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.8  
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.62  
Realtek Sound Effect Manager(RTHDCPL) : 2.0.5.4  
Alcwzrd.exe : 1.1.0.35  
Driver Setup Program : 2.06

Operate on :  
Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.34

RtkHDAud.sys Version: 5.10.0.5233  
1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC861, ALC260, ALC262  
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64  
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)  
4. Add/Fix  
1.) Customization.

For New architecture:  
1.) Customization .  
2.) Fixed Adobe Premiere Pro 1.5 Crash issue .

CPL :  
1.) Customization.

InstallShield package :  
1.) Rtlupd termination return error code .  
2.) Receive error code rule from Rtlupd SetupAPI .  
3.) SetupCopyOEM install rule .

WDM driver for Win2000/WinXP : 5.10.0.5233  
WDM driver for Winx64 : 5.10.0.5233  
Realtek Soundman : 1.0.0.28  
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.8  
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.62  
Realtek Sound Effect Manager(RTHDCPL) : 2.0.4.9  
Alcwzrd.exe : 1.1.0.35  
Driver Setup Program : 2.06

Operate on :  
Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.33

RtkHDAud.sys Version: 5.10.0.5229  
1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC861, ALC260, ALC262  
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64  
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)  
4. Add/Fix  
1.) Customization.

For New architecture:  
1.) Customization .

CPL :  
1.) Customization.

InstallShield package :  
1.) Bus driver detect issue .

WDM driver for Win2000/WinXP : 5.10.0.5229  
WDM driver for Winx64 : 5.10.0.5229  
Realtek Soundman : 1.0.0.28  
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.8  
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.61  
Realtek Sound Effect Manager(RTHDCPL) : 2.0.4.7

Readme.txt

Alcwzrd.exe : 1.1.0.34  
Driver Setup Program : 2.05

Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.32

RtkHDAud.sys Version: 5.10.0.5224

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

InstallShield package :

- 1.) Report installation progress and result to "C:\RTHSetup.log" within silent mode .
- 2.) Rtlupd setup API will not appear message dialog in silent mode .

WDM driver for Win2000/WinXP : 5.10.0.5224  
WDM driver for Winx64 : 5.10.0.5224  
Realtek Soundman : 1.0.0.28  
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.8  
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.61  
Realtek Sound Effect Manager(RTHDCPL) : 2.0.4.4  
Alcwzrd.exe : 1.1.0.34  
Driver Setup Program : 2.04

Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.31

RtkHDAud.sys Version: 5.10.0.5221

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .
- 2.) Add ALC885 HD Audio Codec for WHQL .

CPL :

- 1.) Customization.

InstallShield package :

WDM driver for Win2000/WinXP : 5.10.0.5221  
WDM driver for Winx64 : 5.10.0.5221  
Realtek Soundman : 1.0.0.27  
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.8  
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.60  
Realtek Sound Effect Manager(RTHDCPL) : 2.0.4.2  
Alcwzrd.exe : 1.1.0.33  
Driver Setup Program : 2.03

Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.30

RtkHDAud.sys Version: 5.10.0.5211

Readme.txt

1. Codec Supporting: ALC880, ALC882, ALC883, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization .
- 2.) Bug fixed when recording AEC device failed on 880 .

CPL :

- 1.) Customization.

InstallShield package :

WDM driver for Win2000/WinXP	: 5.10.0.5211
WDM driver for Winx64	: 5.10.0.5211
Realtek Soundman	: 1.0.0.24
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.8
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.58
Realtek Sound Effect Manager(RTHDCPL)	: 2.0.3.9
Alcwzrd.exe	: 1.1.0.31
Driver Setup Program	: 2.03

Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.29

RtkHDAud.sys Version: 5.10.0.5202

1. Codec Supporting: ALC880, ALC882, ALC883, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization.

CPL :

- 1.) Customization.

InstallShield package :

WDM driver for Win2000/WinXP	: 5.10.0.5202
WDM driver for Winx64	: 5.10.0.5202
Realtek Soundman	: 1.0.0.21
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.7
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.54
Realtek Sound Effect Manager(RTHDCPL)	: 2.0.3.4
Alcwzrd.exe	: 1.1.0.29
Driver Setup Program	: 2.02c

Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.28

RtkHDAud.sys Version: 5.10.0.5200

1. Codec Supporting: ALC880, ALC882, ALC883, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization.
- 2.) Add ALC265 .

CPL :

- 1.) Side speaker testing has no sound when 3D engine is disabled.

Readme.txt

InstallShield package :

- 1.) Add Chipset ID VEN\_1002&DEV\_4383 .

WDM driver for Win2000/WinXP	: 5.10.0.5200
WDM driver for Winx64	: 5.10.0.5200
Realtek Soundman	: 1.0.0.21
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.7
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.53
Realtek Sound Effect Manager(RTHDCPL)	: 2.0.3.2
Alcwzrd.exe	: 1.1.0.28
Driver Setup Program	: 2.02c

Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudiobus.sys version : 5.10.00.5013

//=====

Driver Package R1.27

RtkHDAud.sys Version: 5.10.0.5188

1. Codec Supporting: ALC880, ALC882, ALC883, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Win2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization.

InstallShield package :

Fix :

1. Add installation file "RTHDAEQ\*.dat" .
2. Add Package version in setup.ini .
3. Manual installation setting for InstallShield .

WDM driver for Win2000/WinXP	: 5.10.0.5188
WDM driver for Winx64	: 5.10.0.5188
Realtek Soundman	: 1.0.0.21
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.7
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.53
Realtek Sound Effect Manager(RTHDCPL)	: 2.0.2.6
Alcwzrd.exe	: 1.1.0.28
Driver Setup Program	: 2.02a

Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudiobus.sys version : 5.10.00.5013

//=====

Driver Package R1.26

RtkHDAud.sys Version: 5.10.0.5178

1. Codec Supporting: ALC880, ALC882, ALC883, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Win2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization.

InstallShield package :

Fix :

1. Set rebooting twice for installation UAA QFE on Win2000 .

WDM driver for Win2000/WinXP	: 5.10.0.5178
WDM driver for Winx64	: 5.10.0.5178
Realtek Soundman	: 1.0.0.21
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.6
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.52
Realtek Sound Effect Manager(RTHDCPL)	: 2.0.2.1
Alcwzrd.exe	: 1.1.0.28
Driver Setup Program	: 2.00

Readme.txt

Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.25

RtkHDAud.sys Version: 5.10.0.5172

1. Codec Supporting: ALC880, ALC882, ALC883, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix

1.) Customization.

For New architecture:

1.) Customization.

InstallShield package :

Fix :

1. Rtlupd.exe(2.5.0.5) fixed roll-back problem ( It can not delete oem.inf file before update driver ).
2. Change Azalia name in setup.ini file .
3. Don't popup Rtlupd dialog when you select "No" on Hotfix installation dialog .

Add :

1. System language identifier .
2. Change pop-up dialog Product name ( Azalia->High Definition ) .

WDM driver for Win2000/WinXP : 5.10.0.5172  
WDM driver for Winx64 : 5.10.0.5172  
Realtek Soundman : 1.0.0.21  
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10  
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.6  
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.51  
Realtek Sound Effect Manager(RTHDCPL) : 2.0.1.7  
Alcwzrd.exe : 1.1.0.27  
Driver Setup Program : 1.99

Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.24

RtkHDAud.sys Version: 5.10.0.5152

1. Codec Supporting: ALC880, ALC882, ALC883, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix

1.) Customization.

For New architecture:

- 1.) Customization.
- 2.) Support 192KHz sample rate output.

InstallShield package :

Fix :

1. Reboot timing after installation MS QFE ( UAA driver ) .
2. Uninstallation dialog description .

Add :

1. MS hotfix KB901105 can be included by HD package ( If get MS licence ) .
2. Hotfix KB901105 Warning message .

WDM driver for Win2000/WinXP : 5.10.0.5152  
WDM driver for Winx64 : 5.10.0.5152  
Realtek Soundman : 1.0.0.18  
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.7  
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.4  
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.46  
Realtek Sound Effect Manager(RTHDCPL) : 2.0.0.8  
Alcwzrd.exe : 1.1.0.24  
Driver Setup Program : 1.96

Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0

Readme.txt

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.23

RtkHDAud.sys Version: 5.10.0.5136

1. Codec Supporting: ALC880, ALC882, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization.
- 2.) Support new codec ALC262, ALC883

InstallShield package :

- 1.) Check OS service pack number with InstallShield .
- 2.) Change audio wizard quitting procedure .

WDM driver for Win2000/WinXP	: 5.10.0.5136
WDM driver for Winx64	: 5.10.0.5136
Realtek Soundman	: 1.0.0.17
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.7
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.4
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.43
Realtek Sound Effect Manager(RTHDCPL)	: 1.1.2.3
Alcwzrd.exe	: 1.1.0.23
Driver Setup Program	: 1.92

Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.22

RtkHDAud.sys Version: 5.10.0.5128

1. Codec Supporting: ALC880, ALC882, ALC861, ALC260
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
  - 1.) Customization.

For New architecture:

- 1.) Customization.

InstallShield package :

- 1.) Setup progress backward .
- 2.) Driver size on Add and remove programs .
- 3.) Refresh driver size on Add and Remove Programs .
- 4.) Check RtlExupd.dll version .
- 5.) Check RtlHDCpl.exe version .

WDM driver for Win2000/WinXP	: 5.10.0.5128
WDM driver for Winx64	: 5.10.0.5128
Realtek Soundman	: 1.0.0.17
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.7
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.4
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.40
Realtek Sound Effect Manager(RTHDCPL)	: 1.1.1.9
Alcwzrd.exe	: 1.1.0.20
Driver Setup Program	: 1.91

Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.21

RtkHDAud.sys Version: 5.10.0.5127

1. Codec Supporting: ALC880, ALC882, ALC260
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
  - 1.) Customization.

For New architecture:

Readme.txt

- 1.) Customization.
- 2.) Support DTS Encoder and DTS Neo for special version codec .

SoundMan.exe Version: 1.0.0.17  
ALSndMgr.cpl Version: 1.0.0.7  
Rtlcpl.exe Version: 1.0.1.40  
Alcwzrd.exe Version: 1.1.0.20

Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.20

RtkHDAud.sys Version: 5.10.0.5125  
1. Codec Supporting: ALC880, ALC882, ALC260  
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64  
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)  
4. Add/Fix  
1.) Customization.

For New architecture:

- 1.) Customization.
- 2.) Fixed the issue of SPDIF-In capture

SoundMan.exe Version: 1.0.0.17  
ALSndMgr.cpl Version: 1.0.0.7  
Rtlcpl.exe Version: 1.0.1.40  
Alcwzrd.exe Version: 1.1.0.20

Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.19

RtkHDAud.sys Version: 5.10.0.5123  
1. Codec Supporting: ALC880, ALC882, ALC260  
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64  
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)  
4. Add/Fix  
1. Customization.  
2. Avoid Pop noise when toggle output sampling rate for ALC260.  
3. Restore the original timer resolution first before check the original system timer resolution.

For New architecture:

- 1.) Customization.
- 2.) Driver store mixer setting after windows reboot

SoundMan.exe Version: 1.0.0.14  
ALSndMgr.cpl Version: 1.0.0.5  
Rtlcpl.exe Version: 1.0.1.39  
Alcwzrd.exe Version: 1.1.0.19

Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.18

RtkHDAud.sys Version: 5.10.0.5122  
1. Codec Supporting: ALC880, ALC882, ALC260  
2. OS Supporting: Microsoft WindowsXP, Windows2000  
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)  
4. Add/Fix  
1. Customization.  
2. Add 2 default values of codec subsystem ID for ALC260.

For New architecture:

- 1.) Customization.
- 2.) Fixed the issue of uncontinuous sound after suspend on some machine.

SoundMan.exe Version: 1.0.0.14  
ALSndMgr.cpl Version: 1.0.0.5  
Rtlcpl.exe Version: 1.0.1.38



Readme.txt

Alcwzrd.exe Version: 1.1.0.18

Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.17

RtkHDAud.sys Version: 5.10.0.5120

1. Codec Supporting: ALC880, ALC882, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
  1. Customization.
  2. Restore certain register value when resume from system suspend.

For New architecture:

- 1.) Customization.
- 2.) Improve reliability for switching multiple streaming.

SoundMan.exe Version: 1.0.0.14

ALSndMgr.cpl Version: 1.0.0.5

Rtlcpl.exe Version: 1.0.1.38

Alcwzrd.exe Version: 1.1.0.18

Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.16

RtkHDAud.sys Version: 5.10.0.5119

1. Codec Supporting: ALC880, ALC882, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
  1. Customization.
  2. Fix initial noise issue for the certain models.
  3. Check codec SubsystemID verb to decide the driver path when driver initialize.
  4. Don't modify Configuration byte Verbs when driver initialize.
  5. Fix Buffer size un-alignment issue.

For New architecture:

- 1.) Customization.
- 2.) Fix the problem when play AC-3 stream by SPDIF interface
- 3.) Change device name for multiple streaming issue.

SoundMan.exe Version: 1.0.0.14

ALSndMgr.cpl Version: 1.0.0.5

Rtlcpl.exe Version: 1.0.1.38

Alcwzrd.exe Version: 1.1.0.17

Operate on :

Microsoft High Definition Audio Driver Package - KB888111  
Package file version (kb888111.exe) : 6.1.22.0  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.15

RtkHDAud.sys Version: 5.10.0.5116

1. Codec Supporting: ALC880, ALC882, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio UAAV1(5011)
4. Add/Fix
  - 1.) Customization.
  - 2.) Auto lock SPDIF-in signal when SPDIF-in signal is unlocked.
  - 3.) Fix SPDIF out copy protection issue.
  - 4.) Add patch code for ALC260 potential risk.

For New architecture:

- 1.) Customization.
- 2.) Fix new feature problem on multiple streaming.
- 3.) Fix capture problem on ALC882.

SoundMan.exe Version: 1.0.0.14

ALSndMgr.cpl Version: 1.0.0.5

Readme.txt

Rtlcpl.exe Version: 1.0.1.38  
Alcwzrd.exe Version: 1.1.0.17

Operate on :

Microsoft High Definition Audio Driver Package - KB835221  
Package file version (kb835221.exe) : 6.1.1.0  
Hdaudio.sys version : 5.10.00.5011

//=====

Driver Package R1.14

RtkHDAud.sys Version: 5.10.0.5109

1. Codec Supporting: ALC880, ALC882, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio UAAV1(5011)
4. Add/Fix
  - 1.) Customization.
  - 2.) Reduce delay time when volume is adjusted.
  - 3.) Fix hang up issue when system resume from S3.

For New architecture:

- 1.) New architecture of HD audio driver formal release.

SoundMan.exe Version: 1.0.0.14  
ALSndMgr.cpl Version: 1.0.0.4  
Rtlcpl.exe Version: 1.0.1.37  
Alcwzrd.exe Version: 1.1.0.16

Operate on :

Microsoft High Definition Audio Driver Package - KB835221  
Package file version (kb835221.exe) : 6.1.1.0  
Hdaudio.sys version : 5.10.00.5011

//=====

Driver Package R1.13

RtkHDAud.sys Version: 5.10.0.5038

1. Codec Supporting: ALC880, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio UAAV1(5011)
4. Add/Fix
  - 1) Reduce initialize noise

SoundMan.exe Version: 1.0.0.14  
ALSndMgr.cpl Version: 1.0.0.5  
Rtlcpl.exe Version: 1.0.1.36  
Alcwzrd.exe Version: 1.1.0.15

Operate on :

Microsoft High Definition Audio Driver Package - KB835221  
Package file version (kb835221.exe) : 6.1.1.0  
Hdaudio.sys version : 5.10.00.5011

//=====

Driver Package R1.12

RtkHDAud.sys Version: 5.10.0.5037

1. Codec Supporting: ALC880, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio UAAV1(5011)
4. Add/Fix
  - 1) Improve recording performance.
  - 2) Reduce initialize noise

SoundMan.exe Version: 1.0.0.14  
ALSndMgr.cpl Version: 1.0.0.5  
Rtlcpl.exe Version: 1.0.1.36  
Alcwzrd.exe Version: 1.1.0.15

Operate on :

Microsoft High Definition Audio Driver Package - KB835221  
Package file version (kb835221.exe) : 6.1.1.0  
Hdaudio.sys version : 5.10.00.5011

//=====

Driver Package R1.11

RtkHDAud.sys Version: 5.10.0.5036

1. Codec Supporting: ALC880, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio UAAV1(5011)
4. Add/Fix

Readme.txt

SoundMan.exe Version: 1.0.0.14  
ALSndMgr.cpl Version: 1.0.0.5  
Rtlcpl.exe Version: 1.0.1.35  
Alcwzrd.exe Version: 1.1.0.15

Operate on :  
Microsoft High Definition Audio Driver Package - KB835221  
Package file version (kb835221.exe) : 6.1.1.0  
Hdaudio.sys version : 5.10.00.5011

//=====

Driver Package R1.10

RtkHDAud.sys Version: 5.10.0.5034  
1. Codec Supporting: ALC880, ALC260, ALC861  
2. OS Supporting: Microsoft WindowsXP, Windows2000  
3. Pack with Microsoft High Definition Audio UAAV1(5011)  
4. Add/Fix  
1) Fix the problem that there is little noise when start stream playing  
2) Fix the problem that in WinDVD, the SPDIF option still exist even there is no SPDIF

SoundMan.exe Version: 1.0.0.14  
1. Set the default recording device as "Realtek HD Audio rear input" device

ALSndMgr.cpl Version: 1.0.0.5

Rtlcpl.exe Version: 1.0.1.34

Alcwzrd.exe Version: 1.1.0.15  
1. Keep previous Jack setting.  
2. Check whether have any jack plugin when restart OS, and popup the device window if wizard detect any new device plugin.

Operate on :  
Microsoft High Definition Audio Driver Package - KB835221  
Package file version (kb835221.exe) : 6.1.1.0  
Hdaudio.sys version : 5.10.00.5011

//=====

Driver Package R1.09

RtkHDAud.sys Version: 5.10.0.5033  
1. Codec Supporting: ALC880, ALC260, ALC861  
2. OS Supporting: Microsoft WindowsXP, Windows2000  
3. Pack with Microsoft High Definition Audio 00B Binaries V1.0

SoundMan.exe Version: 1.0.0.14  
1. Set the default recording device as "Realtek HD Audio rear input" device

ALSndMgr.cpl Version: 1.0.0.5

Rtlcpl.exe Version: 1.0.1.33

Alcwzrd.exe Version: 1.1.0.14

Operate on :  
Microsoft High Definition Audio Driver Package - KB835221  
Package file version (kb835221.exe) : 6.1.1.0  
Hdaudio.sys version : 5.10.00.5010

//=====

Driver Package R1.08

RtkHDAud.sys Version: 5.10.0.5032  
1. Codec Supporting: ALC880, ALC260, ALC861  
2. OS Supporting: Microsoft WindowsXP, Windows2000  
3. Pack with Microsoft High Definition Audio 00B Binaries V1.0

SoundMan.exe Version: 1.0.0.12

ALSndMgr.cpl Version: 1.0.0.5

Rtlcpl.exe Version: 1.0.1.33

Alcwzrd.exe Version: 1.1.0.14

Operate on :  
Microsoft High Definition Audio Driver Package - KB835221  
Package file version (kb835221.exe) : 6.1.1.0  
Hdaudio.sys version : 5.10.00.5010

//=====

Driver Package R1.07

RtkHDAud.sys Version: 5.10.0.5031  
1. Codec Supporting: ALC880, ALC260, ALC861

Readme.txt

2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio OOB Binaries V1.0
4. Add/Fix
  - 1) Fix the problem when playback with sound recorder, when change frequency from 48k to 44.1k in SPDIF page, playback will stop
  - 2) Support for ALC880G, ALC880D, ALC260D
  - 3) Fix the the problem that system will hang up while perform audio test in 3DMark 2003

SoundMan.exe Version: 1.0.0.12  
ALSndMgr.cpl Version: 1.0.0.5

Rtlcpl.exe Version: 1.0.1.32  
1. Fix word collision problem in Multi-Language.

Alcwzrd.exe Version: 1.1.0.13  
1. Restore previous jack setting when reboot system

Operate on :  
Microsoft High Definition Audio Driver Package - KB835221  
Package file version (kb835221.exe) : 6.1.1.0  
Hdaudio.sys version : 5.10.00.5010

//=====

Driver Package R1.06  
RtkHDAud.sys Version: 5.10.0.5030  
1. Codec Supporting: ALC880, ALC260, ALC861  
2. OS Supporting: Microsoft WindowsXP, Windows2000  
3. Pack with Microsoft High Definition Audio OOB Binaries V1.0  
4. Add/Fix

SoundMan.exe Version: 1.0.0.12  
ALSndMgr.cpl Version: 1.0.0.3  
Rtlcpl.exe Version: 1.0.1.31  
Alcwzrd.exe Version: 1.1.0.12

Operate on :  
Microsoft High Definition Audio Driver Package - KB835221  
Package file version (kb835221.exe) : 6.1.1.0  
Hdaudio.sys version : 5.10.00.5010

//=====

Driver Package R1.05  
RtkHDAud.sys Version: 5.10.0.5029  
1. Codec Supporting: ALC880, ALC260, ALC861  
2. OS Supporting: Microsoft WindowsXP, Windows2000  
3. Pack with Microsoft High Definition Audio OOB Binaries V1.0  
4. Add/Fix

- 1) Add support for ALC861
- 2) Fix the noise problem that when recording from SPDIF In at 96khz

SoundMan.exe Version: 1.0.0.12  
ALSndMgr.cpl Version: 1.0.0.5  
Rtlcpl.exe Version: 1.0.1.31  
Alcwzrd.exe Version: 1.1.0.12

Operate on :  
Microsoft High Definition Audio Driver Package - KB835221  
Package file version (kb835221.exe) : 6.1.1.0  
Hdaudio.sys version : 5.10.00.5010

//=====

Driver Package R1.04  
RtkHDAud.sys Version: 5.10.0.5028  
1. Codec Supporting: ALC880, ALC260  
2. OS Supporting: Microsoft WindowsXP, Windows2000  
3. Pack with Microsoft High Definition Audio OOB Binaries V1.0  
4. Add/Fix

- 1) For UAJ A to A volume line, change type from KSNODETYPE\_MICROPHONE to KSNODETYPE\_ANALOG\_CONNECTOR
- 2) Fix the problem that SPDIF out no sound in WinDVD
- 3) Fix the problem that there is balance control in Center and Subwoofer volume line in W2k
- 4) Change the component type of SPDIF-In from "KSNODETYPE\_ANALOG\_CONNECTOR" to "KSNODETYPE\_SPDIF\_INTERFACE"
- 5) Fix the problem that mute SPDIF out in mixer doesn't work

SoundMan.exe Version: 1.0.0.12

Readme.txt

ALSndMgr.cpl Version: 1.0.0.3

Rtlcpl.exe Version: 1.0.1.31

1. Turn off all sound effect when speaker test!

Alcwzrd.exe Version: 1.1.0.12

Operate on :

Microsoft High Definition Audio Driver Package - KB835221  
Package file version (kb835221.exe) : 6.1.1.0  
Hdaudio.sys version : 5.10.00.5010

//=====

Driver Package R1.03

RtkHDAud.sys Version: 5.10.0.5027

SoundMan.exe Version: 1.0.0.4

ALSndMgr.cpl Version: 1.0.0.2

Rtlcpl.exe Version: 1.0.1.29

1. Sync the status which Enable/Disable wizard with alcwzrd
2. Make the tab of "Audio Wizard" independent from menu tabs.
3. Stop the play sound when menu tab is change.

Alcwzrd.exe Version: 1.1.0.12

1. Fixed broken wizard image.
2. Sync the status which Enable/Disable wizard with rtlcpl.

Operate on :

Microsoft High Definition Audio Driver Package - KB835221  
Package file version (kb835221.exe) : 6.1.1.0  
Hdaudio.sys version : 5.10.00.5010

//=====

Driver Package R1.01/R1.02

RtkHDAud.sys Version: 5.10.0.5022

1. Codec Supporting:
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio OOB Binaries V1.0
4. Add/Fix

SoundMan.exe Version: 1.0.0.4

ALSndMgr.cpl Version: 1.0.0.2

Rtlcpl.exe Version: 1.0.1.23

Alcwzrd.exe Version: 1.1.0.5

Operate on :

Microsoft High Definition Audio Driver Package - KB835221  
Package file version (kb835221.exe) : 6.1.1.0  
Hdaudio.sys version : 5.10.00.5010

//=====

Driver Package R1.0

RtkHDAud.sys Version: 5.10.0.5017

1. Codec Supporting: Add ALC880/ALC880M Rev. F Rev. G, ALC860
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio OOB Binaries V1.0
4. Add/Fix

SoundMan.exe Version: 1.0.0.4

ALSndMgr.cpl Version: 1.0.0.2

Rtlcpl.exe Version: 1.0.1.23

Alcwzrd.exe Version: 1.1.0.5

Operate on :

Microsoft High Definition Audio Driver Package - KB835221  
Package file version (kb835221.exe) : 6.1.1.0  
Hdaudio.sys version : 5.10.00.5010