

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

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

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Setup Driver at first time:  
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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.

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Update Driver:  
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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.

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Remove Driver:  
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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 >>

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

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Silent Uninstallation:  
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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.

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Version Informations:  
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If driver package include below drivers :

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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  
MicCal.exe : 1.1.2.2  
RTHDCPL.exe : 2.3.0.9  
RtkAudioService64.exe : 1.0.0.19  
RtkAudioService.exe : 1.0.0.19  
RTLCP.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  
Mbnfilt.sys : 5.10.0.4112  
Mbnft64.sys : 5.10.0.4115  
ALSndMgr.cpl : 1.0.0.11  
RTSndMgr.cpl : 1.0.1.4  
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

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FMAP0.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  
 MBppld32.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 : 11.0.6000.104  
 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  
 RCORES.dat : 1.0.0.5

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  
 MaxxAudioAPO20.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  
 MBWrp64.dll : 1.0.0.110  
 RCoInst64.dll : 1.0.6.7  
 RP3DAA64.dll : 6.0.6001.18  
 RP3DHT64.dll : 6.0.6001.18  
 RtkCOM64.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  
 RtlPgEx64.dll : 6.0.6000.89  
 SFComm64.dll : 2.0.0.8  
 SFDAP064.dll : 2.0.0.8

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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  
RCORES64.dat : 1.0.0.5

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 : 2.83

History:

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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. 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 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 : -----

Readme.txt

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    |
| Mccal.exe             | : 1.1.2.2     |
| RTHDCPL.exe           | : 2.3.0.9     |
| 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         | : 1.0.0.24    |
| vncutil.exe           | : 1.0.0.25    |
| 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          | : 1.0.1.4     |
| 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      |
| 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       |
| MBWp32.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          | : 11.0.6000.104 |
| 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       |

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Readme.txt
: 5.9.7.0
WavesLib.dll
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
RTSnMg64.cpl : 1.0.0.17
AERTAC64.dll : 2.0.64.8
AERTAR64.dll : 1.0.64.8
FMAP064.dll : 42.6.1.1
MaxxAudioAPO20.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
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
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:
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

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Readme.txt

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
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 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  
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 : 1.0.6.5  
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

Readme.txt

AERTARen.dll : 1.0.32.8  
 FMAP0.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  
 MBppld32.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  
 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  
 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  
 APOpch.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  
 MaxxAudioAPO20.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  
 MBWp64.dll : 1.0.0.110  
 RCoInst64.dll : 1.0.6.5  
 RP3DAA64.dll : 6.0.6001.18  
 RP3DHT64.dll : 6.0.6001.18  
 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  
 RtlPgEx64.dll : 6.0.6000.87  
 SFComm64.dll : 2.0.0.8  
 SFDAP064.dll : 2.0.0.8  
 SFHAP064.dll : 2.0.0.8



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SFPProc64.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
SRSTX64.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
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

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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. 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          : 5.10.0.5898
RTKHDAUD.sys          : 5.10.0.5898
Alcmtr.exe            : 1.6.0.4
AlcWzrd.exe           : 1.1.0.37
MicCal.exe            : 1.1.2.1

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RTHDCPL.exe : 2.3.0.0
RtkAudioService.exe : 1.0.0.19
RtkAudioService64.exe : 1.0.0.19
RTLCPL.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 : 1.0.6.3
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
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
MBppld32.dll : 1.0.9.0
MBTHX32.dll : 1.0.6.0
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 : 11.0.6000.101
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

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|                       |                 |
|-----------------------|-----------------|
| 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      |
| 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       |
| 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   |
| RtCOM64.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       |
| SFDAPO64.dll          | : 2.0.0.6       |
| SFHAP064.dll          | : 2.0.0.6       |
| SFPProc64.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       |
| 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:            |                 |

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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

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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. 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 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  
 McCal.exe : 1.1.2.1  
 RTHDCPL.exe : 2.2.9.7  
 RtkAudioService.exe : 1.0.0.19  
 RtkAudioService64.exe : 1.0.0.19  
 RTLCPL.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  
 Mbnfilt.sys : 5.10.0.4112  
 Mbnft64.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  
 FMAPO.dll : 0.0.18.2  
 MaxxAudioAPO.dll : 1.2.2.0  
 MaxxAudioAPO20.dll : 2.2.2.0  
 MaxxAudioEQ.dll : 5.9.7.0

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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 : 2.0.0.116  
 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  
 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  
 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 : 0.0.18.2  
 MaxxAudioAPO20.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  
 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  
 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  
 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  
 slh36064.dll : 1.0.2.0  
 slInit64.dll : 1.1.3.0  
 slmaxv64.dll : 1.1.2.0  
 sltshd64.dll : 1.1.1.0

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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
HDMI Driver : -----
Vista/WIn7 x86:
RtHDMV.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
RHDMEExt.dll          : 6.0.6000.82
RtkHDM.dll            : 11.0.6000.100

Vista/WIn7 x64:
RtHDMVX.sys           : 6.0.1.5880
RtkUpd64.exe          : 2.7.1.3
RH3DAA64.dll          : 6.0.6001.18
RH3DHT64.dll          : 6.0.6001.18
RHCoInst64.dll        : 1.0.6.0
RHDMEx64.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

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//=====

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. 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 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
RTLCP.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

```

Readme.txt

```

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 : 1.0.1.3
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
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
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 : 11.0.6000.100
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
slInt32.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 : 6.0.1.5874
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
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

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Readme.txt

MBPPCn64.dll : 1.0.0.110  
 MBppld64.dll : 1.0.9.0  
 MBWrp64.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  
 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

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 : 2.77

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

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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



Readme.txt

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. Update SRS components.

Windows 2000/XP : -----

|                       |               |
|-----------------------|---------------|
| Windows 2000/XP :     |               |
| RTKHDA64.sys          | : 5.10.0.5864 |
| RTKHDAUD.sys          | : 5.10.0.5864 |
| McCal.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    |
| vncutil.exe           | : 1.0.0.23    |
| Alcmtr.exe            | : 1.6.0.4     |
| AlcWzrd.exe           | : 1.1.0.37    |
| AMBft64.sys           | : 5.10.0.4240 |
| Mbnfilt.sys           | : 5.10.0.4112 |
| Mbnft64.sys           | : 5.10.0.4115 |
| AMBFilt.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     |
| 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      |
| slinit32.dll              | : 1.1.3.0      |
| slmaxv32.dll              | : 1.1.1.0      |

Readme.txt

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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
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 : 1.1.1.0
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
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
RHDMExt.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
RHDMEx64.dll : 6.0.6000.79
RtkHDM64.dll : 11.0.6000.99

XP/2K x86:

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Readme.txt

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

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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, 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  
Mccal.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  
Mnftilt.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

Readme.txt

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 : 2.0.0.113  
 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 : 1.0.4.0  
 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/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  
 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 : 1.0.4.0  
 sltshd64.dll : 1.1.1.0  
 sluapo64.dll : 1.3.4.0

Readme.txt

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 : 6.0.1.5857  
 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  
 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

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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  
 Monfilt.sys : 5.10.0.4112  
 Monft64.sys : 5.10.0.4115  
 AMBFilt.sys : 5.10.0.4240

Readme.txt

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  
 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 : 2.0.0.113  
 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  
 APOpch.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  
 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  
 MBppld64.dll : 1.0.0.630  
 MBWrp64.dll : 1.0.0.80  
 RCoInst64.dll : 1.0.5.7

Readme.txt

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  
 SFDAPO64.dll : 2.0.0.6  
 SFHAPO64.dll : 2.0.0.6  
 SFProc64.dll : 2.0.0.6  
 SFSAPO64.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 : 2.76

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

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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

Readme.txt

- 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  
 McCal.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  
 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 : 1.0.1.3  
 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  
 APOPCHEX.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  
 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  
 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



Readme.txt

|                       |                |
|-----------------------|----------------|
| 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    |
| 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      |
| HDM 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      |

Readme.txt

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

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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. 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 : 5.10.0.5832  
 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  
 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 : 1.0.1.2  
 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  
 MBpld32.dll : 1.0.0.630  
 MBWrp32.dll : 1.0.0.80

Readme.txt

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  
 SFPCStr.dll : 1.1.0.3  
 SFFXComm.dll : 1.1.0.3  
 SFFXCP.dll : 1.1.0.3  
 SFFXLAP0.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  
 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  
 SFPCStr.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

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SRSWOW64.dll : 1.1.3.0  
HDMI Driver : -----  
Vista x86:  
RtHDM.V.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:  
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  
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 : 2.75  
  
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

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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  
MicCal.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  
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  
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 : 1.0.1.2  
ALSndMgr.cpl : 1.0.0.11  
RCoInst64XP.dll : 1.0.5.0  
RTCOMDLL.dll : 1.0.0.100  
RtkCoInstXP.dll : 1.0.5.0

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```

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
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
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 : 6.0.1.5821
AERTSr64.exe : 1.0.64.8
APOPCH.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
GFWilt64.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 : 1.0.5.0
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

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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
SRSTX64.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   : 2.74

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

```

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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. 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.

Windows 2000/XP : -----

```

Windows 2000/XP :
RTKHDA64.sys           : 5.10.0.5817
RTKHDAUD.sys           : 5.10.0.5817
Alcmttr.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
RTLCP.exe              : 1.0.1.66
RtlUpd64.exe           : 2.7.1.2
RtlUpd.exe             : 2.7.1.2
SkyTel.exe             : 2.0.2.0
SoundMn.exe           : 1.0.0.32
vncutil64.exe          : 1.0.0.23
vncutil.exe            : 1.0.0.23
AMBFlt.sys            : 5.10.0.4240

```

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```

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 : 1.0.1.2
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
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 : 11.0.6000.90
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
GWflt64.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 : 1.0.5.0
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

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Readme.txt

```

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
HDM Driver : -----
Vista x86:
RtHDM.V.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:
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
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 : 2.74

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

```

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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, 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. 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
RTLCPPL.exe : 1.0.1.66

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Readme.txt

|                       |                |
|-----------------------|----------------|
| 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  |
| Mnft64.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    |
| 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    |

Readme.txt

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

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  
 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. 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.) 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

Readme.txt

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  
 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 : 1.6.0.4  
 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 : 1.0.1.0  
 ALSndMgr.cpl : 1.0.0.11  
 RCoInst64XP.dll : 1.0.4.8  
 RTCOMLL.dll : 1.0.0.98  
 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  
 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  
 RTCOMLL.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

Readme.txt

```

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 : 2.0.0.108
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
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
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 : 2.72

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, 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.

Readme.txt

```

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
RTLCPAPI.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
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 : 1.0.2.1
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
FMAPO.dll : 0.0.14.1
MaxxAudioAPO.dll : 1.2.2.0
MaxxAudioAPO20.dll : 2.2.2.0
MaxxAudioEQ.dll : 5.9.7.0
MBAPO32.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

```

Readme.txt

```

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
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

```

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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

Readme.txt

- 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
McCal.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
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
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
FMAPO.dll            : 0.0.14.1
MaxxAudioAPO.dll    : 1.2.2.0
MaxxAudioAPO20.dll  : 2.2.2.0
MaxxAudioEQ.dll     : 5.9.7.0
MBAPO32.dll          : 1.0.0.630
MBPPCn32.dll         : 1.0.0.80
MBppld32.dll         : 1.0.0.630
MBWp32.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

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Readme.txt

```

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
MBppld64.dll          : 1.0.0.630
MBWp64.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
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

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Driver Package R2.15

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



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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 uninstillation 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 |
| MicCal.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     |
| 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    |
| 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     |
| 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     |
| FMAPO.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     |
| MBppld32.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      |

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|   |                |
|---|----------------|
| 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     |
| GWfilt64.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     |
| MBppld64.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  | : 11.0.6000.87 |
| 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   |

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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     |
| 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     |
| FMAPO.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      |

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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  
 ppchain.dll : 1.0.0.70  
 RCoInst64.dll : 1.0.4.4  
 RtCOM64.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

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Driver Package R2.13

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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, 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 |
| McCal.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     |
| 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 |
| MnFilt64.sys          | : 5.10.0.4115 |
| MnFilt.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     |
| FMAPO.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      |
| SRSH360.dll         | : 1.1.0.0      |
| SRSTSHD.dll         | : 1.1.4.0      |
| SRSTSXT.dll         | : 3.2.0.0      |

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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  
 RtCOM64.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

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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,

Readme.txt

- 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  
 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  
 FMAPO.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

Readme.txt

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  
 RtCOM64.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  
 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

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Driver Package R2.11

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,



Readme.txt

- 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. 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  
 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  
 Rthdvcpl.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  
 FMAPO.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

Readme.txt

|   |                |
|---|----------------|
| 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      |
| RtCOM64.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      |
| HDM 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   |

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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,

Readme.txt

- 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 ALC665.

Windows 2000/XP : -----

Windows 2000/XP :  
 RTKHDA64.sys : 5.10.0.5745  
 RTKHDAUD.sys : 5.10.0.5745  
 McCal.exe : 1.1.2.0  
 RTHDCPL.exe : 2.2.5.2  
 RtkAudioService64.exe : 1.0.0.17  
 RtkAudioService.exe : 1.0.0.16  
 RTLCPAPI.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  
 AMBFilt64.sys : 5.10.0.4240  
 AMBFilt.sys : 5.10.0.4240  
 Mnfilt64.sys : 5.10.0.4115  
 Mnfilt.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  
 SRSHP360.dll : 1.1.0.0

Readme.txt

|   |                |
|---|----------------|
| 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      |
| ppchain.dll   | : 1.0.0.70     |
| RCoInst64.dll   | : 1.0.4.1      |
| RtCOM64.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   |

//=====

Readme.txt

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    |
| McCal.exe             | : 1.1.2.0     |
| 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 |
| Mnfilt.sys            | : 5.10.0.4112 |
| Mnfilt64.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     |
| 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         | : 2.0.0.100    |
| RtkAPO.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      |

Readme.txt

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  
 MaxxAudioAPO20.dll : 2.2.2.0  
 ppchain.dll : 1.0.0.70  
 RCoInst64.dll : 1.0.3.9  
 RtCOM64.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  
 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 : 6.0.1.5735  
 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  
 RHDMEExt64.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

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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

Readme.txt

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 |
| MicCal.exe            | : 1.1.2.0     |
| RTHDCPL.exe           | : 2.2.4.9     |
| 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         | : 1.0.0.22    |
| vncutil.exe           | : 1.0.0.22    |
| Alcmtr.exe            | : 1.6.0.3     |
| AlcWzrd.exe           | : 1.1.0.37    |
| Mnflt64.sys           | : 5.10.0.4115 |
| Mnflt.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    |
| 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     |
| 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          | : 11.0.6000.79 |
| 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      |

Readme.txt

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  
 GWfilt64.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  
 MaxxAudioAPO20.dll : 2.0.12.0  
 ppchain.dll : 1.0.0.70  
 RCoInst64.dll : 1.0.3.8  
 RtCOM64.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

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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



Readme.txt

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
Mccal.exe             : 1.1.2.0
RTHDCPL.exe          : 2.2.4.8
RTLCPAPI.dll          : 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
AMBFilt64.sys         : 5.10.0.4240
Mnfiltsys             : 5.10.0.4112
Mnfilts64.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
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            : 11.0.6000.78
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
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          : 6.0.1.5717
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

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Readme.txt

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  
 MaxxAudioAP020.dll : 2.0.12.0  
 ppchain.dll : 1.0.0.70  
 RCoInst64.dll : 1.0.3.7  
 RtCOMB4.dll : 2.0.0.100  
 RTCOMDL.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  
 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 : 2.64

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/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, Winnows2000, 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

Readme.txt

AlcWzrd.exe : 1.1.0.37  
 McCal.exe : 1.1.2.0  
 RTHDCPL.exe : 2.2.4.6  
 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  
 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 : 6.0.1.5713  
 AERTSrv.exe : 1.0.32.7  
 RthDVCpl.exe : 1.0.0.248  
 RtkAudioService.exe : 1.0.0.16  
 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  
 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 : 11.0.6000.77  
 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  
 ctppld.dll : 1.0.0.530  
 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 : 1.0.3.6  
 RtCOMB4.dll : 2.0.0.100  
 RTCOMDLL.dll : 2.0.0.100

Readme.txt

RtkApi64.dll : 1.0.0.6  
 RtkAPO64.dll : 11.0.6000.77  
 RtlCPAPI.dll : 1.0.1.9  
 RtlPgEx64.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  
 RHDMEExt.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 : 2.64

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

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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. 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.
  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  
 Mnfilt64.sys : 5.10.0.4115  
 Mnfilt.sys : 5.10.0.4112

Readme.txt

|                      |                |
|----------------------|----------------|
| 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    |
| 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           | : 11.0.6000.76 |
| 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    |
| 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        | : 1.0.3.5      |
| 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      |

Readme.txt

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

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

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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, Windows2000, 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  
 MicCal.exe : 1.1.1.8  
 RTHDCPL.exe : 2.2.4.0  
 RTLCPL.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

Readme.txt

```

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
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           : 11.0.6000.74
RtkApoApi.dll       : 1.0.0.4
RtkCoInst.dll       : 1.0.3.2
RtkPgExt.dll        : 6.0.6000.56
RtlCPAPI.dll        : 1.0.1.9
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
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
RTSndMgr64.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
MaxxAudioAPO20.dll  : 2.0.12.0
ppchain.dll          : 1.0.0.70
RCoInst64.dll       : 1.0.3.2
RtkCOM64.dll        : 2.0.0.100
RTCOMDLL.dll        : 2.0.0.100
RtkApi64.dll        : 1.0.0.4
RtkAPO64.dll        : 11.0.6000.74
RtlCPAPI.dll        : 1.0.1.9
RtkPgEx64.dll       : 6.0.6000.56
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:
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

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Readme.txt

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. 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.

Windows 2000/XP : -----

Windows 2000/XP :

|              |               |
|--------------|---------------|
| RTKHDA64.sys | : 5.10.0.5694 |
| RTKHDAUD.sys | : 5.10.0.5694 |
| Alcmttr.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     |
| SoundMn.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     |
| 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     |
| 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   |



Readme.txt

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  
 RtlPgEx64.dll : 6.0.6000.54  
 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  
 RHDMEExt.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

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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  
 Alcmtr.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

Readme.txt

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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            : 6.0.1.5683
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
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           : 6.0.1.5683
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
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:
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:

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Readme.txt

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

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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. 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 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  
 Alcmtr.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  
 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 : 6.0.1.5680  
 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  
 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  
 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

Readme.txt

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  
 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  
 RtlPgEx64.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 : 2.61

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

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- 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. 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 : 5.10.0.5672  
 RTKHDAUD.sys : 5.10.0.5672  
 Alcmtr.exe : 1.6.0.3  
 AlcWzrd.exe : 1.1.0.37  
 MicCal.exe : 1.1.1.8  
 RTHDCPL.exe : 2.2.3.1

Readme.txt

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RTLCP. 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 : 6.0.1.5672
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
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 : 11.0.6000.70
RtkApoApi.dll : 1.0.0.4
RtkCoInst.dll : 1.0.3.1
RtkPgExt.dll : 6.0.6000.53
RtlCPAPI.dll : 1.0.1.9
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 : 6.0.1.5672
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
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 : 6.0.1.5668
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

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Readme.txt

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

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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. 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.

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  
 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 : 2.0.0.98  
 RtkAPO.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  
 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 : 6.0.1.5667  
 AERTSr64.exe : 1.0.64.2

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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  
 MaxxAudioAPO20.dll : 2.0.12.0  
 RCoInst64.dll : 1.0.3.1  
 RtCOMB4.dll : 2.0.0.98  
 RTCOMDL.dll : 2.0.0.98  
 RtkApi64.dll : 1.0.0.4  
 RtkAPO64.dll : 11.0.6000.69  
 RtlCPAPI.dll : 1.0.1.9  
 RtlPgEx64.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 : -----

Vista x86:  
 RtHDMV.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:  
 RtHDMVX.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:  
 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

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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. 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 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  
 RTLCPL.exe : 1.0.1.66  
 RtlUpd64.exe : 2.7.0.9

Readme.txt

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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
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           : 11.0.6000.69
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
MaxxAudioAPO20.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

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Readme.txt

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

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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, 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. 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.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 : 6.0.1.5653  
 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  
 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 : 2.0.0.98  
 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  
 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 : 6.0.1.5653

Readme.txt

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  
 RtCOM64.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  
 RtlPgEx64.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

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

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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. 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 :

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  
 MicCal.exe : 1.1.1.8

Readme.txt

|                      |                |
|----------------------|----------------|
| 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     |
| 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      |
| 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         | : 6.0.1.5643   |
| 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      |
| RtCOM64.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  |
| 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           | : 6.0.1.5633   |
| RtkUpd.exe           | : 2.7.0.9      |
| RHDMExt.dll          | : 6.0.6000.48  |
| RtkHDM.dll           | : 11.0.6000.66 |
| Vista x64:           |                |
| RtHDMVX.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:           |                |

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RtHDM.sys : 5.10.0.5633  
 RtkUpd.exe : 2.7.0.9  
 XP/2K x64:  
 RtHDMX.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

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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, Winnows2000, 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  
 Alcmtr.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  
 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 : 2.0.0.98  
 RtkAPO.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

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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  
 MaxxAudioAPO20.dll : 2.0.12.0  
 RCoInst64.dll : 1.0.2.5  
 RtCOMB4.dll : 2.0.0.98  
 RTCOMDLL.dll : 2.0.0.98  
 RtkApi64.dll : 1.0.0.4  
 RtkAPO64.dll : 11.0.6000.66  
 RtlCPAPI.dll : 1.0.1.9  
 RtlPgEx64.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 : -----

Vista x86:  
 RtHDMV.sys : 6.0.1.5612  
 RtkUpd.exe : 2.7.0.9  
 RHDMEExt.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  
 RHDMEExt64.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

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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. 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. 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

Readme.txt

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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
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 : 2.0.0.97
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
RtPgEx64.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
HDM 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

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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

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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. 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.) Package :
    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 |
| Alcmtr.exe   | : 1.6.0.2     |
| AlcWzrd.exe  | : 1.1.0.36    |
| McCal.exe    | : 1.1.1.8     |
| RTHDCPL.exe  | : 2.2.1.1     |
| 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          | : 6.0.1.5624   |
| 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     |
| 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     |
| RtkAPO.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      |

Readme.txt

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  
 MaxxAudioAPO20.dll : 2.0.12.0  
 RCoInst64.dll : 1.0.2.3  
 RtCOMB4.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  
 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  
 RHDMEExt.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  
 RHDMEExt64.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

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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. 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 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  
 MicCal.exe : 1.1.1.8  
 RTHDCPL.exe : 2.2.1.0  
 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



Readme.txt

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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
FMAP0.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
RtkPgExt.dll : 6.0.6000.45
RtlCPAPI.dll : 1.0.1.9
SRSH360.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
RtCOM64.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
SRSH64.dll : 1.0.1.0
SRSTSH64.dll : 1.1.4.0
SRSTS64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
HDM Driver : -----
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 : 2.58

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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

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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. 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 DTM 1.2 KS topology test fail issue.

2. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :

RTKHDA64.sys : 5.10.0.5605  
RTKHDAUD.sys : 5.10.0.5605  
McCal.exe : 1.1.1.8  
RTHDCPL.exe : 2.2.0.2  
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 : 6.0.1.5605  
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  
FMAPO.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  
SRSH360.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

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AERTAR64.dll : 1.0.64.3  
 FMAP064.dll : 6.0.6000.16386  
 MaxxAudioAPO20.dll : 2.0.12.0  
 RCoInst64.dll : 1.0.2.0  
 RtCOMB4.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

HDMI 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:  
 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

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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. 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 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

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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  
 RtpgEx64.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 : -----

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  
 RHDMEExt.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 : 2.57

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

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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, Widnows2000, 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 : 6.0.1.5582  
 RtHDVCpl.exe : 1.0.0.153

Readme.txt

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  
 RtPgEx64.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  
 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 : 1.0.0.3

HDMI Driver : -----

Vista x64:  
 RtHDMVX.sys : 6.0.1.5575  
 RtkHDM64.dll : 6.0.6000.57  
 RHDME64.dll : 6.0.6000.39  
 Vista x86:  
 RtHDMV.sys : 6.0.1.5575  
 RtkHDM.dll : 6.0.6000.57  
 RHDMEExt.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

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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  
 RtHDMVcpl.exe : 1.0.0.145

Readme.txt

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  
 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 : 1.0.0.3

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  
 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/Wi nXP/Wi n2000/Wi n2003 .

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, Wi dnwos2000, 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 Wi n2000/Wi nXP : 5.10.0.5567  
 WDM driver for Wi nx64 : 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

Readme.txt

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  
 SRSH360.dll : 1.0.1.0  
 SRSTSHD.dll : 1.1.4.0  
 RtkApoApi.dll : 1.0.0.3  
 Vista driver for x64 : 6.0.1.5567  
 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  
 SRSTX64.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

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 : 2.54

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. 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. 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

Readme.txt

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  
 RtkPgEx64.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  
 SRSTX64.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 : 2.52

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



Readme.txt

```

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
RtPgEx64.dll : 6.0.6000.33
RTCOMDLL.dll : 2.0.0.86
RtlCPAPI.dll : 1.0.1.7
RTSnMg64.cpl : 1.0.0.7
RCoInst64.dll : 1.0.1.25
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 : 1.0.0.3
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

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//=====

Driver Package R1.84

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, 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/WinXP : 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

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Readme.txt

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  
 SRSHP360.dll : 1.0.1.0  
 SRSTSHD.dll : 1.1.4.0  
 RtkApoApi.dll : 1.0.0.2  
 Vista driver for x64 : 6.0.1.5532  
 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  
 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:  
 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 R1.83  
 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, 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, Win2000, 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 Win2000/WinXP : 5.10.0.5523  
 WDM driver for Winx64 : 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

Readme.txt

```
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
SRSH360.dll                        : 1.0.1.0
SRSTSHD.dll                        : 1.1.4.0
RtkApoApi.dll                      : 1.0.0.2
Vista driver for x64                : 6.0.1.5523
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
SRSTX64.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
```

```
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              : 2.51
```

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/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. 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. Support IMiniportWaveRTStreamNotification 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 Wi n2000/Wi nXP     : 5.10.0.5512
WDM driver for Wi nx64             : 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
```

Readme.txt

```

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
SRSH360.dll : 1.0.1.0
SRSTSHD.dll : 1.1.4.0
RtkApoApi.dll : 1.0.0.2
Vista driver for x64 : 6.0.1.5512
RAVCpl64.exe : 1.0.0.106
RtkAPO64.dll : 11.0.6000.48
RtPgEx64.dll : 6.0.6000.31
RTCOMDLL.dll : 2.0.0.83
RtlCPAPI.dll : 1.0.1.6
RTSnMg64.cpl : 1.0.0.7
RCoInst64.dll : 1.0.1.13
SRSTX64.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/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.) 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 Wi n2000/Wi nXP : 5.10.0.5506
WDM driver for Wi nx64 : 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

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Readme.txt

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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                      : 6.0.1.5506
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
SRSHP360.dll                              : 1.0.1.0
SRSTSHD.dll                               : 1.1.4.0
RtkApoApi.dll                             : 1.0.0.2
Vista driver for x64                      : 6.0.1.5506
RAVCpl64.exe                              : 1.0.0.103
RtkAPO64.dll                              : 11.0.6000.48
RtPgEx64.dll                              : 6.0.6000.31
RTCOMDLL.dll                             : 2.0.0.82
RtlCPAPI.dll                              : 1.0.1.6
RTSnMg64.cpl                              : 1.0.0.6
RCoInst64.dll                             : 1.0.1.13
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                      : 2.50

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/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, Widnows2000, 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 Wi n2000/Wi nXP           : 5.10.0.5497
WDM driver for Wi nx64                   : 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

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Readme.txt

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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
SRSH360.dll                                  : 1.0.1.0
SRSTSHD.dll                                  : 1.1.4.0
RtkApoApi.dll                                : 1.0.0.2
Vista driver for x64                          : 6.0.1.5497
RAVCpl64.exe                                 : 1.0.0.99
RtkAPO64.dll                                 : 11.0.6000.45
RtPgEx64.dll                                 : 6.0.6000.30
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
SRSH64.dll                                   : 1.0.1.0
SRSTSH64.dll                                 : 1.1.4.0
RtkApi64.dll                                 : 1.0.0.2
HDM 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                          : 2.49

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/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. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Wi dnows2000, 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 Wi n2000/Wi nXP                : 5.10.0.5490

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Readme.txt

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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
SRSH360.dll : 1.0.1.0
SRSTSHD.dll : 1.1.4.0
RtkApoApi.dll : 1.0.0.2
Vista driver for x64 : 6.0.1.5490
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
SRSH64.dll : 1.0.1.0
SRSTSH64.dll : 1.1.4.0
RtkApi64.dll : 1.0.0.2
HDM 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
RHDM Ext.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 : 2.47

```

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. 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.

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

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Readme.txt

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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
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                                : 1.0.1.8
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                          : 6.0.1.5485
RAVCpl64.exe                                 : 1.0.0.92
RtkAPO64.dll                                 : 11.0.6000.45
RtPgEx64.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                                : 1.0.1.8
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
HDM 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                          : 2.45

```

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. 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.
  - 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

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Readme.txt

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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
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 : 6.0.1.5480
RAVCpl64.exe : 1.0.0.90
RtkAPO64.dll : 11.0.6000.45
RtPgEx64.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
SRSTX64.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
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

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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/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.
  - 2.) Installer package language wrong for Japanese translation . ( Upgrade operation for Vista )

Windows 2000/XP : -----

```

Windows 2000/XP :
WDM driver for Win2000/Wi nXP : 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 : 6.0.1.5477

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Readme.txt

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  
 SRSHP360.dll : 1.0.1.0  
 SRSTSHD.dll : 1.1.4.0  
 RtkApoApi.dll : 1.0.0.2  
 Vista driver for x64 : 6.0.1.5477  
 RAVCpl64.exe : 1.0.0.89  
 RtkAPO64.dll : 11.0.6000.45  
 RtkPgExt64.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  
 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:  
 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  
 RHDMEExt.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 : 2.44

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/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. 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 : -----

Windows 2000/XP :  
 WDM driver for Win2000/Wi nXP : 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  
 Alcwrdr.exe : 1.1.0.36  
 SkyTel.exe : 2.0.1.20

Readme.txt

```
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
SRSH360.dll                        : 1.0.1.0
SRSTSHD.dll                        : 1.1.4.0
RtkApoApi.dll                      : 1.0.0.2
Vista driver for x64                : 6.0.1.5473
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
SRSTX64.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
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
```

Readme.txt

```

Alcwzrd.exe           : 1.1.0.36
SkyTel.exe            : 2.0.1.20
Vista driver : -----
Vista driver for x86 : 6.0.1.5470
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
SRSH360.dll          : 1.0.1.0
SRSTSHD.dll         : 1.1.4.0
RtkApoApi.dll        : 1.0.0.2
Vista driver for x64 : 6.0.1.5470
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
RTSnMg64.cpl         : 1.0.0.6
RtkCoInst.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
HDM 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/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. 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 : -----
Windows 2000/XP :
WDM driver for Win2000/Wi nXP : 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

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Readme.txt

```

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
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                     : 6.0.1.5464
RAVCpl64.exe                             : 1.0.0.84
RtkAPO64.dll                             : 11.0.6000.43
RtPgEx64.dll                             : 6.0.6000.27
RTCOMDLL.dll                             : 2.0.0.76
RtlCPAPI.dll                             : 1.0.1.6
RTSnMg64.cpl                             : 1.0.0.6
RtkCoInst.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
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, Wi dnows2000, 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

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Readme.txt

```

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
RtkAPO64.dll                                  : 11.0.6000.41
RtPgEx64.dll                                  : 6.0.6000.27
RTCOMDLL.dll                                  : 2.0.0.76
RtlCPAPI.dll                                  : 1.0.1.6
RTSnMg64.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
HDM 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
RHDM Ext.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                           : 2.36

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. 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 Wi n2000/Wi nXP                 : 5.10.0.5443
WDM driver for Wi nx64                         : 5.10.0.5443

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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) : 1.0.1.65
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
RAVCpl64.exe : 1.0.0.73
RtkAPO64.dll : 11.0.6000.40
RtkPgEx64.dll : 6.0.6000.27
RTCOMDLL.dll : 2.0.0.74
RtlCPAPI.dll : 1.0.1.6
RTSnMg64.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
Hdaudiobus.sys version : 5.10.00.5013

```

//=====

Driver Package R1.70

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 dnows2000, 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 : 5.10.0.5436

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Readme.txt

```

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
SRSH360.dll : 1.0.1.0
SRSTSHD.dll : 1.1.4.0
RtkApoApi.dll : 1.0.0.2
Vista driver for x64 : 6.0.1.5436
RAVCpl64.exe : 1.0.0.69
RtkAPO64.dll : 11.0.6000.38
RtPgEx64.dll : 6.0.6000.27
RTCOMDLL.dll : 2.0.0.74
RtlCPAPI.dll : 1.0.1.6
RTSnMg64.cpl : 1.0.0.5
RtkCoInst.dll : 1.0.1.5
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.2.0
SRSH64.dll : 1.0.1.0
SRSTSH64.dll : 1.1.4.0
RtkApi64.dll : 1.0.0.2
HDM 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
RHDM Ext.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 : 2.35

```

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/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, Winnows2000, 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 : -----



Readme.txt

WDM driver for Win2000/WinXP : 5.10.0.5433  
WDM driver for Winx64 : 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  
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  
SRSTX64.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 : 2.34

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.

Readme.txt

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  
 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:  
 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 : 2.33

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/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.

Readme.txt

```

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
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:
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
RHDMExt.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, 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      : 5.10.0.5404
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
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
RtkPgEx64.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
SRSH64.dll                       : 1.0.0.0
SRSTSH64.dll                     : 1.1.2.0
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
RHDMExt.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 R1.65

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, 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.

Readme.txt

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  
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  
RTSndMgr64.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  
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 : 2.31

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

Readme.txt

```

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
RtHDMVCpl.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
RtlCPAPI.dll : 1.0.1.6
RTSnMg64.cpl : 1.0.0.5
RtkCoInst.dll : 1.0.0.12
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.0.6.0
HDM 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
RHDMExt.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/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. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Wi dnows2000, 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 : 5.10.0.5377
WDM driver for Wi nX64 : 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

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Readme.txt

SkyTel.exe : 1.0.0.0  
 Vista driver : -----  
 Vista driver for x86 : 6.0.1.5386  
 RtHVCpl.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  
 RtkCoInst.dll : 1.0.0.9  
 SRSTSXT.dll : 3.2.0.0  
 SRSWOW.dll : 1.0.6.0  
 Vista driver for x64 : 6.0.1.5386  
 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  
 RtkCoInst.dll : 1.0.0.9  
 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  
 Hdaudiobus.sys version : 5.10.00.5013

//=====

Driver Package R1.62

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 dnows2000, 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 : 5.10.0.5377  
 WDM driver for Wi nx64 : 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  
 RtHVCpl.exe : 1.0.0.41  
 RtkAPO.dll : 11.0.6000.28

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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:  
 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 : 2.30

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, 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 : 5.10.0.5377  
 WDM driver for Wi nx64 : 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 : 6.0.1.5377  
 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



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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  
 RtpgExt64.dll : 6.0.6000.20  
 RTCOMDLL.dll : 2.0.0.68  
 RtlCPAPI.dll : 1.0.1.5  
 RTSnMgr64.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 : 2.30

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, 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 : 6.0.1.5374  
 RtHdVCpl.exe : 1.0.0.36  
 RtkAPO.dll : 11.0.6000.25  
 RtpgExt.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

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RtPgEx64.dll : 6.0.6000.20  
 RTCOMDLL.dll : 2.0.0.65  
 RtlCPAPI.dll : 1.0.1.5  
 RTSnMgr64.cpl : 1.0.0.4  
 RtkColnst.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  
 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

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, 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  
 Alcwrdr.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  
 RtkColnst.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  
 RtPgEx64.dll : 6.0.6000.20  
 RTCOMDLL.dll : 2.0.0.65  
 RtlCPAPI.dll : 1.0.1.5  
 RTSnMgr64.cpl : 1.0.0.4  
 RtkColnst.dll : 1.0.0.7

Readme.txt

```

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
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

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 R1.58
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. 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 : 6.0.1.5371
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
HDMI Driver : -----
Vista x64:
RtHDMVX.sys : 6.0.1.5356

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Readme.txt

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  
 RHDMExt.dll : 6.0.6000.17  
 XP/2K x64:  
 RtHDM.X.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
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  
 Alcwrdr.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:  
 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

Readme.txt

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  
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

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, Windows2000, Vista x86/x64

Readme.txt

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  
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  
RtPgEx64.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  
Hdaudio.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, 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

Readme.txt

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  
RtPgEx64.dll : 6.0.5600.12  
RTCOMDLL.dll : 1.0.0.63  
RtlCPAPI.dll : 1.0.1.5  
RTSndMgr64.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  
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 -> DTM Test \ 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  
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  
RtPgEx64.dll : 6.0.5600.12  
RTCOMDLL.dll : 1.0.0.63  
RtlCPAPI.dll : 1.0.1.5  
RTSndMgr64.cpl : 1.0.0.1  
RtkCoInst.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

Readme.txt

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  |
| 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    |



Readme.txt

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

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  
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

//=====

Readme.txt

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      |
| 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      |
| 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 R1.48

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      |
| RTSnMg64.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

Readme.txt

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 :  
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, Win2000, 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, Win2000, 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    |

Readme.txt

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.

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, 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 : 5.10.0.5283  
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

//=====

Readme.txt

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, Windows2000, 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    |
| 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 .

Readme.txt

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

//=====

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 .

Readme.txt

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, 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.  
  
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, Winows2000, 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

Readme.txt

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 :

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



Readme.txt

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     |
| 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 .

Readme.txt

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

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 .
- 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, Win2000, 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     |

Readme.txt

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.

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  
Hdaudio.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, 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. 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  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.26

RtkHDAud.sys Version: 5.10.0.5178

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.

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        |

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.

Readme.txt

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  
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.23

RtkHDAud.sys Version: 5.10.0.5136

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 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

Readme.txt

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:

- 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

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 R1.18

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

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 :

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 R1.15

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

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



Readme.txt

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

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 pop up 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

Readme.txt

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 OOB 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
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

Readme.txt

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

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

Readme.txt

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