Acer SmartPack User's Guide

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This document describes how to install Acer SmartPack utility and issue an IC card to user to access Acer WT300 Windows-based Terminal. We suggest the administrator install this program on a secure server to which only administrators are allowed to logon locally. Installing this program on Terminal Servers is okay, but not recommended.

I. Installing Microsoft Smart Card Components.

- 1. Download Microsoft Smart Card Base Components from Microsoft.
- 2. Install the Microsoft Smart Card Base Components.

Run	? ×
2	Type the name of a program, folder, or document, and Windows will open it for you.
<u>O</u> pen:	E:\SmartCard\scbaseEnglish.exe
	Run in Separate Memory Space
	OK Cancel <u>B</u> rowse
Microsol	ft Smart Card Base Components 🛛 🔀
?	Do you want to install the Smart Card Base components?
	<u>Yes</u> <u>N</u> o

3. Click Yes, the Smart Card Base Components will be installed.

Microsoft Smart Card Base Components	×
Please read the following license agreement. Press the PAGE DOWN I to see the rest of the agreement.	key
Microsoft Smart Card Base Components	-
END-USER LICENSE AGREEMENT FOR MICROSOFT SOFTWARE	
IMPORTANT - READ CAREFULLY: This Microsoft End-User License Agreement ("EULA") is a legal agreement between you (either an individual or a single entity) and Microsoft Corporation for the Microsoft software product identified above, which includes computer software and may include associated media, printed materials, and "online" or electronic documentation ("SOFTWARE PRODUCT"). By installing, copying, or otherwise using the SOFTWARE PRODUCT, you agree to be bound by the terms of this EULA. If you do not agree to the terms of this	•
Do you accept all of the terms of the preceding License Agreement? If choose No, Install will close. To install you must accept this agreement.	you
Yes <u>N</u> o	

4. Readme file appears. Close the file after you read it.

🖀 readme.txt - Notepad	_ 🗆 ×
Ele Edit Search Help	
Microsoft Win82 Smart Card Base Components	-
Version 1.8	
Contents:	
1. Introduction	
2. Updates	
3. Components	
4. Installation	
5. Uninstall	
1. Introduction	
	131
Welcome to the Version 1.0 release of the Microsoft Shart Gard Ba	se onahla
components. This release provides the necessary files needed to	enaure -
×	1.
Microsoft Smart Card Base Components	
Microsoft Smart Lard Base Lomponent Install Lomplete!	
V	
(

5. Reboot the system so that the new setting will take effect.



II. Installing Acer SmartPack 1.0

1. Get the Acer SmartPack and run Setup.exe

Run	? ×
7	Type the name of a program, folder, or document, and Windows will open it for you.
<u>O</u> pen:	E:\SmartCard\Setup.exe
	Run in Separate <u>M</u> emory Space
	OK Cancel <u>B</u> rowse

2. The Welcome screen appears. Click Next.

a i etap		
Acer SmartPac	ek 1.0 Setup	
	2.7.0 	
Webcene	×	
	Webane to the Acer SwartPack 1.0 Setup program. This program with welat Acer SwartPack 1.0 anyour computer.	
	It is strongly recommended that you not all Windows programs before ranning this Selup program.	
	Click Execut to guil Setup and Ren close any programs jourhows running. Click Next to confinue with the Setup program.	
le l	WATNING. The program is protected by copyright law and	
	Unsufficiented trapeduction or distribution of this program, or any portion of its may result in servere of and or initial pervalues, and will be proceeded to fee measurement effect portionable under law	
	Cancel	

3. Choose the directory you want Acer SmartPack to be installed under.

Choose Destination Loc	cation 🔀
	Setup will install Acer SmartPack 1.0 in the following directory. To install to this directory, click Next. To install to a different directory, click Browse and select another directory. You can choose not to install Acer SmartPack 1.0 by clicking Cancel to exit Setup.
	Destination Directory C:\Program Files\Acer\Acer SmartPack Browse
	< Back Next > Cancel

4. Create a new program folder to hold the programs you are installing.

Select Program Folder		×
	Setup will add program icons to the Program Folder listed below. You may type a new folder name, or select one from the existing Folders list. Click Next to continue. Program Folders: Acer SmartPack Existing Folders: Administrative Tools (Common) ATI Drive Files-n40118en HyperSnap-DX Startup	
	< <u>B</u> ack <u>N</u> ext> Cancel	

5. Setup summarizes the information you provided. Click **Next** to confirm and proceed the install.

Start Copying Files		×
	Setup has enough information to start copying the program file: If you want to review or change any settings, click Back. If yo are satisfied with the settings, click Next to begin copying files.	s. u
	Current Settings:	
	Setup Type: Complete	4
	Target Folder C:\Program Files\Acer\Acer SmartPack	
	User Information Name: TMD Company: ACIT	
20	₹	Y
	< <u>B</u> ack <u>Next></u> Cancel	

6. After setup completes, reboot your system.

Setup Complete	
	Setup has finished copying files to your computer. Before you can use the program, you must restart Windows or your computer.
	 Yes, I want to restart my computer now. No, I will restart my computer later.
	Remove any disks from their drives, and then click Finish to complete setup.
	< Back Finish

III. Using Acer SmartPack 1.0 to issue a smart card

1. Launch Acer SmartPack 1.0



2. Type the organization name you want to use for your WT300s. This should match the setting in your WT300 terminals.



3. The program appears.

🔮 Acer SmartPack 1.0		
Card Connection Help		
Acer Dradification	2 💦 🗣 😣 🗞	2
Connection Name	Тире	
Connection Name	Туре	
1	(M)	
Organization ACIT	Cardholder Cardhol	der Name 🗌 🗖 Administrator
Connection Name	Туре	Startup
Ready		5:14 PM 8/24/99

[Initializing a new card]

4. Insert an IC card into the card reader and initialize it. This will erase all data stored on it.

🔮 Acer SmartPack 1.0						_ 🗆 ×
Card Connection Help						
I <u>n</u> tialize Card	Ctrl+N		B 💽		16	
<u>R</u> ead Settings from Card <u>S</u> ave Settings to Card	Ctrl+R Ctrl+S			49	×	
<u>U</u> nblock	Ctrl+U	Type				
E <u>x</u> it						
Organization ACIT			Cardholder	Lardholder Na	me 🛛	Administrator
Connection Name		Туре		Startu	qu	
Ready					5	:32 PM 8/24/99

5. Try to read data from the card to make sure that there's nothing on it.

🔮 Acer SmartPack 1.0					_ 🗆 ×
Card Connection Help					
Intialize Card	Ctrl+N			1	
Read Settings from Card	Ctrl+R		🕑 🖓	<u> </u>	
Save Settings to Card	Ctrl+S	-			
<u>U</u> nblock	Ctrl+U	Туре			
Exit					
Organization		Card	holder Fardhol	der Name	Administrator
Connection Name		Туре	2	Startup	
0 connections			144 bytes used		5:55 PM 8/24/99 //

🔮 Acer SmartPack 1.0		- 🗆 ×
Card Connection Help		
Acer De Connections	r 🕕 🕒 😒 🎭 🔮	
Connection Name	Туре	
Organization Connection Name T	Acer SmartPack	istrator
0 connections	144 bytes used 5:57 PM 8	/24/99

[Defining Connection Templates]

5. Click **Connection** → **Define New Connection**...

🤌 Ace	er SmartPack 1.0				
<u>C</u> ard	Connection <u>H</u> elp				
Acer	Define <u>N</u> ew Connection	Ctrl+D		6	
Prede Cor	Set Startup Connection Edit Connection Delete Connection	F2			
	Authorize a Connection				
Organia	zation	<	ardholder Cardhol	der Name	Administrator
Conn	ection Name	Туре		Startup	
0 conner	ctions		144 bytes used		8:41 AM 8/25/99

6. Choose the connection protocol you want to use. It should be either RDP or ICA.

🔮 New Connection	×
Select the type of connection to create:	
Microsoft Remote Desktop Client	•
Microsoft Remote Desktop Client Citrix ICA Client	

7. Give it a name for you to identify it. Specify the server you want to connect to. If you have WINS set, hostname can be used here.

Click the Application tab. Choose Desktop for a connection to get the Windows desktop environment, or you can select the lower item and specify the application and its location so that once this connection is clicked, user can logon to the server, and get only the application specified. Once the user closes the application, he/she will be logged off.

Tredefined HDP Connection Properties	Predefined HDP Connection Properties
Net Connection Application	Net Connection Application
Connection	Application to run
Name: AA12000 Desktop	Desktop
Server: 210.67.89.228	C Application File name:
	Desktop
Automatic Logon	Working Directory:
Username:	
Do <u>m</u> ain:	
Lancel Apply	UKLancelApply
* ppp	
	🛒 RDP 🛛 📉 🔀
Net Connection Application	RDP Net Connection Application
Net Connection Application	Net Connection Application
Net Connection Application Connection	RDP X Net Connection Application Application to run O Desktop
Net Connection Application Connection	RDP X Net Connection Application Application to run Desktop O Desktop O Application File name:
Net Connection Application Connection Name: NotePad on AA12000 Server: 210.67.89.228	Net Connection Application Application to run O Desktop O Application File name: Inotepad.exe
Net Connection Application Connection Name: NotePad on AA12000 Server: 210.67.89.228	Net Connection Application Application to run O Desktop O Application File name: Inotepad.exe Working Directory: Desktop
Net Connection Application Connection	Net Connection Application Application to run Desktop Application File name: notepad.exe Working Directory:
Net Connection Application Connection NotePad on AA12000 Server: 210.67.89.228 Automatic Logon Username: Domain: Domain:	Net Connection Application Application to run Desktop Application File name: notepad.exe Working Directory: C:\WTSRV
Net Connection Application Connection NotePad on AA12000 Server: 210.67.89.228 Automatic Logon Username: Domain:	Net Connection Application Application to run Desktop Application File name: notepad.exe Working Directory: C:\WTSRV
Net Connection Application Connection	Net Connection Application Application to run Desktop Application File name:
Net Connection Application Connection Name: Name: NotePad on AA12000 Server: 210.67.89.228 Automatic Logon Username: Domain: Domain:	Net Connection Application Application to run Desktop Application File name:

- 8. After clicking OK, the connection template will be displayed at the upper half of the Window.
 9. Fill in the cardholder's name to identify the owner. Besides, check the Administrator if the user is authorized to do some configuration on the WT300.

🔮 Acer SmartPack 1.0				_ 🗆 ×
Card Connection Help				
Acer Dredefined Connections	<u>}</u> 🗸	2 😣 🔊		
Connection Name	Туре			
AA12000 Desktop	RDP			
NotePad on AA12000	RDP			
Organization ACIT	Ca	rdholder Richard .	Jen	Administrator
Connection Name	Туре		Startup	
	5×			
0. compactions		144 byter used		0.51 AM 0/05/00

10. Choose ICA to define ICA connection template.

new Connection		×
Select the type of connection t	o create:	
Citrix ICA Client		_
	ОК	Cancel

11. Give the connection name and server location. Click **Application** tab, you can specify a specific application as in RDP. Click **Other Options** to set audio and other functions.

🔮 ICA	🔀 🔮 ICA	×
Net Connection Application Other Options	Net Connection Application Other Options	1
Connection	Application to run	
Name: AA12000 Desktop	Published Application	
Server: 210.67.89.228	Command Line:	
	Working Directory:	-
Username:		
Do <u>m</u> ain:		
OK Cancel Apply		Apply
		E
🔮 ICA	×	
Net Connection Application Other Options		
Window Colors		
○ 16 ⊙ 256		
These settings specify how the application window will appear on user's desktop		
Compression, Cache, and Sound		
Compress Data Stream		
Enable Sound		
High		
Cancel Apply		

12. If you want to set up a Published Application defined in MetaFrame, check the **Published Application** item in **Application** tab. Give the published application name defined on the Terminal Server with MetaFrame installed. Then switch back to **Net Connection** tab, there's only connection name needed to identify the entry. You can also enable some functions in **Other Options** tab.

🔮 ICA 🛛 🗶	🔮 ICA 🛛 💌
Net Connection Application Other Options Application to run Image: Constraint of the second s	Net Connection Application Other Options Connection
	Username:
ICA × Net Connection Application Other Options I	
Window Colors	
16 • 256 These settings specify how the application window will appear on user's desktop	
Compression, Cache, and Sound	
Compress Data Stream	
Enable Sound	
Sound Quality: High	
OK Cancel Apply	

[Authorizing Connections]

Authorizing a connection means to copy a connection template to a card, make some necessary modifications, and store it to the card. By doing so, the user has right to connect to the server.

- 13. Select a connection entry from the templates.
- 14. Click Connection \rightarrow Authorize a Connection

🥐 Ace	r SmartPack 1.0					_ 🗆 ×
Card	Co <u>n</u> nection Help					
Acer	Define <u>N</u> ew Connection	Ctrl+D				
Prede	Set Startup Connection	F2	2 💁 😋			
Cor AA1	Delete Connection					
Note AA1zt	Authorize a Connection					
Organiz	ation ACIT	c	ardholder Richard :	len	▼ A	dministrator
Organiz	vation ACIT	С	ardholder Richard :	len Startup	- R	dministrator
Organiz	ation ACIT	C	ardholder Richard I	Jen Startup		dministrator

15. The connection name here is used to distinguish the connections stored on the smart card. You can set the Automatic Logon by specifying username and domain name. Note that there's not any password field here, which means that this function is only for saving the time to type username each time you want to logon. When the login prompt appears, you still have to type password.

🧳 Authorize RI	DP Connection X	🦿 Authorize IC	A Connection	×
Net Connection	Application	Net Connection	Application Other Options	
Connection		Connection		
<u>N</u> ame:	AA12000 Desktop	<u>N</u> ame:	AA12000 Desktop	
<u>S</u> erver:	210.67.89.228	<u>S</u> erver:	210.67.89.228	
Automa Username: Do <u>m</u> ain:	atic Logon	<u>U</u> sername: Do <u>m</u> ain:	RichardJen	
OK	Cancel	ОК	Cancel	

16. You can set one of the connections as the default connection of the card. By setting the connection "Automatically start the selected connection at start up", WT300 will try to connect to the server selected every time it is booted up.

ner SmartPack 1.0				
Card Connection Help				
Acer Define New Connection	Ctrl+D	Dg 🚫 Ng		
Prede Edit Connection Cor Delete Connection Add Add Add Add Add Add Add Add Add Ad	F2			1
АА12000 Деактор				
MS WORD on AA120	ICA			
Organization		Cardholder Cardhold	der Name	Administrator
Connection Name	Туре		Startup	
AA12000 Desktop AA12000 Desktop	RDP ICA		Default	
2 connections				
Connection Startu	0			×
Choose one of the follo have selected:	wing startu	p options for the	connection	you
- Startup Options				
 Make the selecte Automatically star 	d connection t the select	on user's <u>D</u> efault ed connection a	connection t startup	
		ОК		Cancel

17. Check the cardholder's name and the administrator privilege

🔮 Acer SmartPack 1.0						_ 🗆 X
Card Connection Help						
Acer December 2010	2 🖍 🗟	8				
Connection Name	Type					
AA12000 Desktop	RDP					
NotePad on AA12000	RDP					
AA12000 Desktop	ICA					
MS WORD on AA120	ICA					
Organization ACIT	Card	holder Richard .	Jen	1	Admi	nistrator
Connection Name	Туре		Startup	8		100 C
AA12000 Desktop	RDP		AutoSta	art	- 25	
AA12000 Desktop	ICA					

18. Save the setting back to the card. A dialogue box prompts you to confirm to save.

🔮 Acer SmartPack 1.0			_ 🗆 ×
<u>Card</u> Connection <u>H</u> elp			
Intialize Card Ctrl+N			
Read Settings from Card Ctrl+R		· 🔉	
Save Settings to Card Ctrl+S		-	
Unblock Ctrl+U	RDP RDP		
E <u>x</u> it	ICA		
Organization ACIT	Cardholder Richard	Jen 🗌 🗖 A	dministrator
Connection Name	Туре	Startup	×.
AA12000 Desktop AA12000 Desktop	RDP ICA	AutoStart	
2 connections	392 bytes used	9:31 .	AM 8/25/99 🥢

Acer SmartPack 1.0 Card Cognection Help Acer SmartPack Predefined Connections Connection Name Type AA12000 Desktop RDP NotePad on AA1200 RDP AA12000 Desktop RDP AA12000 Desktop ICA SWORD on AA120 ICA Acer SmartPack Administrator This operation will replace the content of this card.
Acer SmartPack 1.0 X Card Cognection Help Acer SmartPack Acer SmartPack Organization Actor Actor SmartPack Acer SmartPack Acer SmartPack Acer SmartPack Administrator
Qard Cognection Help Acci Line Connections Predefined Connections Connection Name Type AA12000 Desktop RDP NotePad on AA12000 RDP AA12000 Desktop ICA MS WORD on AA120 ICA Organization ACIT Accer SmartPack Administrator This operation will replace the content of this card
Acer SmartPack Organization ACIT
Connection Name Type AA12000 Desktop RDP NotePad on AA12000 RDP AA12000 Desktop ICA MS WORD on AA120 ICA
AA12000 Desktop RDP NotePad on AA12000 RDP AA12000 Desktop ICA MS WORD on AA120 ICA
NotePad on AA12000 RDP AA12000 Desktop ICA MS WORD on AA120 ICA Organization ACIT Acer SmartPack Administrator This operation will replace the content of this card. Administrator
AA12000 Desktop ICA MS WORD on AA120 ICA Organization ACIT Acer SmartPack Acer Administrator This operation will replace the content of this card
MS WORD on AA120 ICA Organization ACIT Acer SmartPack Acer SmartPack Administrator Administrator Administrator
Organization ACIT Acer SmartPack Acer SmartPack Administrator
Organization ACIT Administrator
This operation will replace the content of this card,
Connection Name
AA12000 Desktop Confrim to proceed.
<u>Yes</u> <u>N</u> o
2 connections 392 bytes used 9:32 AM 8/25/99

🔮 Acer SmartPack 1.0	×
Card Connection Help	
Acer De Connections	A B 😣 🔊 🔮
Connection Name	Тупе
AA12000 Desktop	RDP
NotePad on AA12000	RDP
AA12000 Desktop	ICA
MS WORD on AA120	ICA
Organization ACIT	nartPack
Connection Name	Success to save connections to the card.
AA12000 Desktop	
2 connection(s) saved	202 byter und 9,22 AM 0 25 400
15 connection(2) saved	3:22 Dites area 2 2:22 Will 0(52/33 //

19. After saving to the smart card, it is recommended to re-read the content from the card.