

# Quick Installation Guide Wireless Adapter RNX-N1/N1MAC



The high-speed wireless USB 2.0 client adapter is the most convenient way to let you put a desktop/notebook computer almost anywhere without the hassle of running network cables. Now you don't need to suffer from drilling holes and exposed cables. Once you are connected, you can do anything, just like the wired network. This USB client adapter operates seamlessly in 2.4GHz frequency spectrum supporting the 802.11b, 802.11g, and 802.11nwireless standards. It's the best way to add wireless capability to your existing wired network or simply surf the web.

For advanced configuration, refer to the User's Manual in the CD-ROM provided.



### USB Adapter for Windows 2000/XP/Vista-Installation

During the installation, Vista may need to copy systems files from its installation CD. Therefore, you may need a copy of the Windows installation CD at hand before installing the drivers.

Follow the steps below in order to install the USB adapter drivers:

1. Insert the CD-ROM that was provided to you in this package. The setup should run automatically. If the setup does not run automatically, then you must manually select the **setup.exe** file from the CD-ROM drive.



2. Once the setup begins you will see the **InstallShield Wizard**. Select **Rosewill Configuration Tool** and then click on the **Next**> button.





3. Click on the **Install** button to begin the installation.

Rosewill Wireless Network 11N	USB adapter RNX-N1 - InstallShield Wizard	
Ready to Install the Program The wizard is ready to begin insta		
	Click Install to begin the installation.	
InstallShield	K Back Install C	Cancel

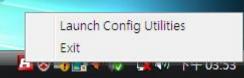
4. The installation is complete. Click on the **Finish** button.

Rosewill Wireless Network 11N	USB adapter RNX-N1 - InstallShield Wizard
	InstallShield Wizard Complete
	The InstallShield Wizard has successfully installed Rosewill Wireless Network 11N USB adapter RNX-N1. Click Finish to exit the wizard.
InstallShield	< Back Finish Cancel

- 5. Carefully insert the USB adapter into the USB port. Windows will then detect and install the new hardware.
- 6. An **R** icon will then appear in the system tray. Right click on the **R** icon and then click on **Launch Config Utilities**.







Note: Click on Use Zero Configuration as Configuration Utility if you would like to use Windows Zero Config.

## USB Adapter Adding a Profile – Windows 2000/XP/Vista

The Profile tab is used to store the settings of multiple Access Points such as home, office, café, etc. When adding a profile you are required to enter a profile name and SSID as well as configure the power-saving mode, network type, RTS/fragmentation threshold and encryption/authentication settings.

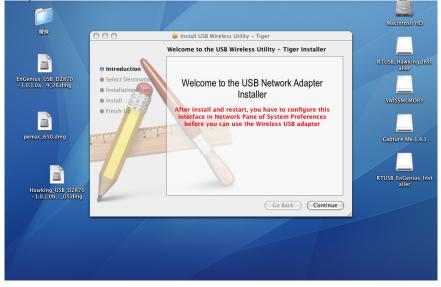
🖪 Rosewill Wir	eless Utility							X
Profile	لللله Network	Statistics	QoS WMM	<b>Ø</b> WPS	Radio On/Off	About		
		— Profile List —						
					Profile Nam	e >>		
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					Network Typ			
					Authenticatio Encryptio			
					Use 802.1			
					Tx Powe	<del>!</del> r >>		
Add	Edit	De	lete /	ctivate				
Aud	Epit.	Lesson Lesson	acte /	Clivale				
System C	Config Auth	. \ Encry.	8021X					
Pro	file Name >> PRO	F1		Networ	k Type >> Infras	tructure	•	
FIO								
	SSID >>		<u>-</u>		ruwer >> j	Auto	•	
			ОК	(	Cancel			



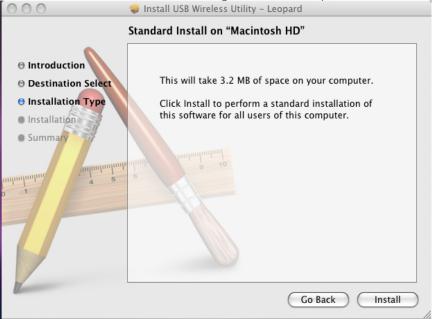
- 1. **Profile**: Enter a name for the profile; this does not need to be the same as the SSID.
- 2. SSID: Enter the SSID of the network or select one from the drop-down list.
- 3. Network Type: Select Infrastructure from the drop-down list.
- 4. **TX Power**: Select a transmit power from the drop-down list..
- 5. Click on the **Apply** button to save the changes.

#### USB Adapter for MAC OS 10.3, 10.4 and 10.5– Installation

1. Insert the CD-ROM that was provided to you in this package. The setup should run automatically. If the setup does not run automatically, then you must manually select the setup file from the CD-ROM drive.



2. Click on the **Continue** button to configure the next step.





#### 3. Select the **Macintosh HD** and then click on the **Continue** button.

0 Introduct	Install USB Wireless Utility - Leopard Installing this software requires you to restart your computer when the installation is done. Are you sure you want to install the software now? er.	
<ul> <li>Installation</li> <li>Installation</li> <li>Summary</li> </ul>	Cancel Continue Installation of	
	aufuntinuti	
	Go Back In	istall

4. Click on the **Continue** button to configure the next step.

		Macintosh HD
曖昧	😑 😑 😔 😺 Install USB Wireless Utility – Tiger	
	Introduction	SWISSMEMORY
EnGenius_USB_D2870 - 1.0.1.0a9_26.dmg	Select Destination     Installation Type	
-1.0.1.0a9_20.umg	0 Install	
	Finish Up     Click Restart to finish installing th	Capture Me 1.4.1
	unimimum summunimi unimi 0 10	
pemac_650.dmg		RTUSB_EnGenius_Inst aller
		allei
Hawking_USB_D2870		
-1.0.1.0b05.dmg	Go Ba	ack Restart

5. The installation is complete. Click on the **Restart** button.



000	💗 Install USB Wireless Utility – Leopard
	Installation completed successfully
<ul> <li>Introduction</li> <li>Destination Select</li> <li>Installation Type</li> <li>Installation</li> <li>Summary</li> </ul>	Install Succeeded The software was successfully installed.
	Click Restart to finish installing the software.

- 6. Carefully insert the USB adapter into the USB port. MAC OS X will then detect and install the new hardware.
- 7. The **Rosewill** Client Utility is installed in the **Applications** folder.

# USB Adapter Adding a Profile – MAC OS 10.3 10.4 10.5

The Profile tab is used to store the settings of multiple Access Points such as home, office, café, etc. When adding a profile you are required to enter a profile name and SSID as well as configure the power-saving mode, network type, RTS/fragmentation threshold and encryption/authentication settings.



	Rosewill W	ireless Utility	
Profile Name	PROF2	SSID	•
	System Configuration	Authentication & Security	)
Power Saving Mod	de		
• CAM (Co	onstantly Awake Mode)	O Power Saving Mode	
Network Type	Infrastructure	<ul> <li>Tx Power 100</li> <li>Channel 1</li> </ul>	•
RTS Thresho	ld 0		2347 2347
Fragment Th	reshold 256		2346

- 1. **Profile**: Enter a name for the profile; this does not need to be the same as the SSID.
- 2. SSID: Enter the SSID of the network or select one from the drop-down list. The SSID is a unique name shared among all points in your wireless network. The SSID must be identical for all points in the network, and is case-sensitive.
- 3. **PSM**: Select a power saving mode (PSM) option.

**CAM (Continuously Awake Mode)**: Select this option if your notebook is always connected to the power supply.

**PSM (Power Saving Mode)**: Select this option if your notebook uses its battery power. This option minimizes the battery usage while the network is idle.

- 4. Network Type: Select Infrastructure from the drop-down list.
- 5. **TX Power**: Select a transmit power from the drop-down list. If your notebook is connected to external power then select 100% or auto, if not, select one of the lower values for power saving.
- 6. **RTS Threshold**: Place a check in this box if you would like to enable RTS Threshold. Any packet in the RTS/CTS handshake larger than the specified value (bytes) will be discarded.
- 7. **Fragment Threshold**: Place a check in this box if you would like to enable Fragment Threshold. Any packet larger than the specified value (bytes) will be discarded.
- 8. Click on the **Apply** button to save the changes.

For advanced configuration, refer to the User's Manual in the CD-ROM provided.