

WIRELESS USB ADAPTER

QUICK INSTALL GUIDE



MANUAL
VER 1.0

Introduction

Thank you for purchasing the Wireless USB Adapter. Wireless USB 2.0 Adapter allows you to connect your laptop or desktop to any Wireless networks in your home or office. The Wireless USB 2.0 Adapter is great for those who want to upgrade older computers to be able to access the internet over a Wireless network.

Package Contents

- Wireless-N or Wireless-G USB Adapter
- Setup CD with user manual
- Quick install guide

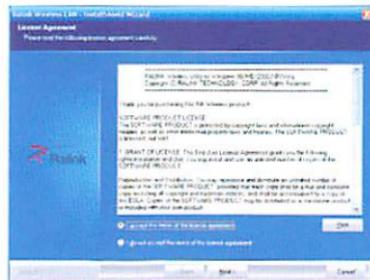
System Requirements

- Notebook or desktop PC with Pentium 1 GHz-compatible or higher processor
- Windows 2000/XP/Vista, MAC OS, Linux Available Hi-Speed USB 2.0 port

NOTE: Some screen images have been modified for clarity and to fit the Format of this guide.

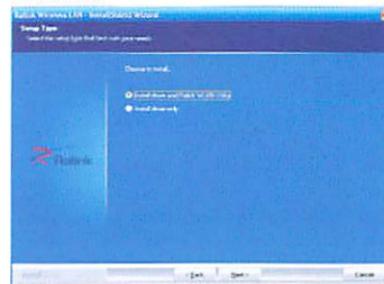
Installation

IMPORTANT: For proper operation, do not connect the Wireless USB Adapter to your computer before you install the software. If you do, wait for the Found New Hardware screen to display and click "Cancel"; otherwise, the

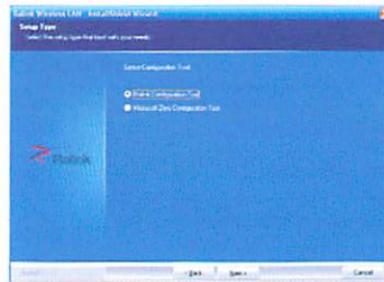


installation process will likely be adversely affected.

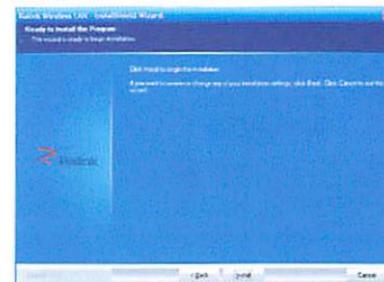
1. Insert the included setup CD in the CD-ROM drive and start the Setup.exe program. When the License Agreement screen displays, read the agreement and click "Next" to accept the terms and continue with the installation.



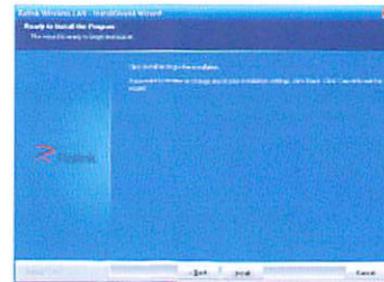
2. If you're using the Wireless USB Adapter for the first time with a particular notebook or desktop computer, it's recommended that both the driver and the utility be installed. If you only want to update the driver, select "Install driver only" on the first of the two Setup Type screens that display (below). Once you've selected either option, click "Next."



3. On the second Setup Type screen (below), choose a configuration tool. "Ralink Configuration Tool" is recommended, as it provides access to all adapter features. If you prefer to use the tool provided by Windows XP/Vista, select "Microsoft Zero Configuration Tool." Choose either (the setting can be changed after the install), then click "Next."



4. When the Ready to Install the Program screen displays, click "Install." NOTE: If the Found New Hardware screen displays again, wait a few moments and the Install screen will appear.



5. When the "InstallShield Wizard Complete" message displays, select "Yes, I want to restart my computer now" and click "Finish." Wait for the computer to proceed with the next step.



6. With the computer now turned on, insert the Wireless USB Adapter into an open USB 2.0 port.
NOTE: You can also insert the adapter into the provided stand and connect the stand to the USB port of the computer.



7. With the Welcome to the Found New Hardware Wizard screen displayed (which is automatic when the adapter is connected to the computer), select the option "No, not this time" and click "Next."

8. When prompted with "What do you want the wizard to do?" select "Install the software automatically (Recommended)" and click "Next."



9. A status screen will display, indicating that the installation is in progress. No action is needed at this point.



10. When the Completing the Found New Hardware Wizard screen displays, it indicates that the installation has been successfully completed and your Wireless USB Adapter is ready for configuration.

Configuration

Once the installation is complete, you can configure the Wireless-N USB Adapter to connect to a wireless access point (AP). The wireless configuration utility will start automatically, and you'll also find a red-and-white RaUI icon at the lower right in your Windows systems tray.

1. Right-click the RaUI icon and select "Launch Config Utility."



2. The configuration utility will scan for wireless networks within range. Click "Rescan" to refresh the list of available wireless networks. To join a particular network that displays, select it and click "Connect."



3. If the wireless network uses encryption, you need to input the correct encryption key. The configuration utility automatically suggests the correct authentication type (see the drop-down list), and you should not change the suggested value.

NOTE: For WPA/WPA2 networks, you need to select the correct encryption type, as well (AES or TKIP). These settings depend on how the wireless network is set up. Only the owner of the wireless network can provide the required information.



4. If the wireless access point is successfully connected, you'll see in front of the name of the wireless device.



NOTE: For advanced settings and additional features of the Wireless USB Adapter, refer to the user manual on the enclosed CD.