



Package Contents

- Wireless-G USB Network Adapter with SpeedBooster
- One Setup CD-ROM
- One User Guide on CD-ROM
- USB Cable
- Quick Installation Guide

2.4GHz
802.11g **Wireless-G**

**USB Network Adapter
with SpeedBooster**

Quick Installation



1 Begin Installation

IMPORTANT: Do not connect the Adapter to Your PC until you are instructed to do so in Step 2 or the Adapter will not install properly.

The USB Network Adapter is installed and set up using the Setup Wizard that comes on the CD enclosed.

- To begin, insert the **Setup Wizard CD-ROM** into your CD-ROM drive. The Setup Wizard should run automatically, and the *Welcome* screen should appear.
- To install the Adapter, click **Click Here to Start** on the *Welcome* screen.
- After reading the License Agreement, click **Next** to continue the installation and Windows will begin copying the files onto your PC.
- The Setup Wizard will now prompt you to connect the Adapter to your PC's USB port.

Proceed to Step 2.



A



C

2 Connect the Adapter

Now that the Setup Wizard has prompted you to connect the Adapter, follow the instructions below.

- Connect one end of the included USB cable to the Adapter's USB port
- Connect the other end of the cable to one of the USB ports on your computer.
- The Power LED should light up when the Adapter is plugged in.
- Raise the antenna. Make sure the antenna points straight up into the air, at a 90° angle from the Adapter. This will ensure optimum wireless operating range and performance.

Once the Adapter is connected, click **Next** on the *Connecting the Adapter* screen to proceed.

Proceed to Step 3.



Connecting the Adapter



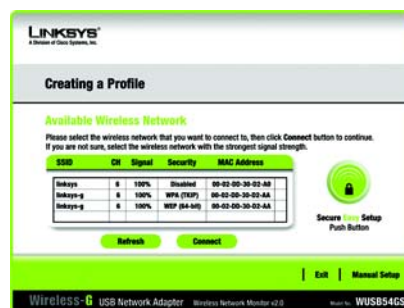
How to Connect



The Adapter's USB Port

3 Set Up the Adapter

The next screen to appear will be the Available Wireless Network screen. From this screen, you can launch one of the three setup methods.



Available Wireless Network

IMPORTANT: There are three ways to set up the Adapter. For Quick Installation, use this document only if your network appears on the Available Wireless Network screen.

SecureEasySetup: If you are utilizing SecureEasySetup, click the SecureEasySetup button and follow the on screen prompts.

Manual Setup: If you are utilizing Manual Setup, click the Manual Setup button and follow the on screen prompts.

Setting Up the Adapter with Available Networks

On the Available Wireless Network screen, the available networks are listed in the center table by SSID. Select the wireless network you wish to connect to and click the **Connect** button. (If you do not see your network listed, you can click the **Refresh** button.)

If the network utilizes wireless security, you will need to configure security on the Adapter. If not, you will be taken directly to the *Congratulations* screen, shown in Step B.

A If wireless security has been enabled on this network, you will see a wireless security screen. If your network utilizes WEP (Wired Equivalent Privacy) encryption, the *WEP Key Needed for Connection* screen will appear. If your network utilizes PSK (Pre-Shared Key) encryption, the *PSK Key Needed for Connection* screen will appear.

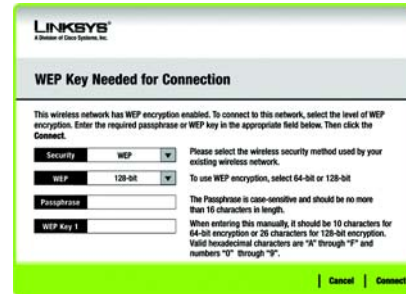
WEP Key Needed for Connection

Select **64-bit** or **128-bit**.

Then, enter a passphrase or WEP key.

Passphrase - Enter a passphrase in the *Passphrase* field. This is case-sensitive and should not be longer than 16 alphanumeric characters. It must match the passphrase of your other wireless network devices and is compatible with Linksys wireless products only. (Non-Linksys wireless products, require a WEP key to be entered.)

WEP Key - The WEP key must match the WEP key of your wireless network. For 64-bit encryption, enter exactly 10 hexadecimal characters. For 128-bit encryption, enter exactly 26



WEP Key Needed

hexadecimal characters. Valid hexadecimal characters are "0" to "9" and "A" to "F".

Then, click **Connect** and proceed to Step B.

PSK Needed for Connection

Encryption - Select the type of algorithm you want to use, **TKIP** or **AES**, from the *Encryption* drop-down menu.

Passphrase - Enter a Passphrase of 8-63 characters in the *Passphrase* field. The longer and more complex your Passphrase is, the more secure your network will be.

Then, click **Connect** and proceed to Step B.

B After the Adapter has been configured for the network, the *Congratulations* screen will appear. Click **Connect to Network** to connect to your network.

Congratulations! Setup is complete.

NOTE: After the Adapter is installed, the *Wireless Network Monitor* screen will open and its icon will appear in your PC's system tray. Double-click the icon if you want to open the *Wireless Network Monitor* for finding available wireless networks or making additional configuration changes.



Wireless Network Monitor icon



PSK Needed



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For additional information or troubleshooting help, refer to the User Guide on the Setup CD-ROM. You can also call or email for further support.

24-hour Technical Support
800-326-7114
(toll-free from US or Canada)

E-mail Support
support@linksys.com

Website
<http://www.linksys.com> or
<http://support.linksys.com>

RMA (Return Merchandise Authorization)
<http://www.linksys.com/support>

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Sales Information
800-546-5797 (800-LINKSYS)

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