

## Wireless Where You Want It

Experience the convenience of connecting without wires. Just plug in the Wireless-G USB Network Adapter to enjoy accessing available wireless networks from just about anywhere you want to place your computer, or travel with your laptop.

### Get Connected Easily

Wireless-G technology offers high performance connectivity to most wireless networks, so you can access the Internet or networked devices like printers, storage and other computers. Works with laptops or desktops. Plugs into USB port.

### Powerful Protection

Rest secure—strong WPA encryption helps keep your communications and information private.

## DATASHEET

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Connects your desktop or notebook to a wireless network at up to 54Mbps when used with a USB 2.0 port

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Easy, no-tools setup on any desktop or notebook computer with USB support

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Also compatible with Wireless-B networks (at up to 11Mbps)

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Wireless communications are protected by WPA encryption

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## Wireless-G USB Network Adapter

Model: WUSB54G

## Features

- Compatible with 802.11g and 802.11b (2.4GHz) Standards
- Supports USB 2.0 with up to 54Mbps, High-Speed Data Transfer Rate with Automatic Fallback
- Plug-and-Play Operation Provides Easy Setup
- Supports up to 128-bit WEP Encryption and WPA Security
- Compatible with Microsoft Windows 98SE, Me, 2000, and XP



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## Specifications

Model	WUSB54G
Standards	Draft 802.11n v2.0, 802.11g, 802.11b, 802.3, 802.3u
Ports	Power, Internet, Ethernet
Buttons	Reset, Wi-Fi Protected Setup
LEDs	Ethernet (1-4), Wi-Fi Protected Setup, Wireless, Internet, Power
Cabling Type	CAT 5e
# of Antennas	3
Detachable (Y/N)	No
RF Pwr (EIRP) in dBm	17
UPnP able/cert	Able
Security Features	Up to 256-Bit Wireless Encryption, SPI Firewall
Security Key Bits	64, 128, 256

## Environmental

Dimensions	3.58" x 0.91" x 2.80" (91 x 23 x 71 mm)
Weight	2.88 oz (80 g)
Certification	FCC, Wi-Fi, CE, CCX 2.0
Operating Temp.	32 to 104°F (0 to 40°C)
Storage Temp.	-40 to 158°F (0 to 70°C)
Operating Humidity	10 to 85% Noncondensing
Storage Humidity	5 to 90% Noncondensing

## Package Contents

- Wireless-G USB Network Adapter
- USB Cable
- Setup Wizard CD-ROM
- User Guide on CD-ROM
- Quick Installation
- Registration Card

## Minimum Requirements

- PC with 400MHz or Faster Processor:
- 128MB RAM Memory
- CD-ROM Drive
- Available USB Port
- Windows 98SE, Me, 2000 or XP with Service Pack 1 (or later)

The maximum performance for wireless is derived from IEEE Standard 802.11 specifications. Actual performance can vary, including lower wireless network capacity, data throughput rate, range and coverage. Performance depends on many factors, conditions and variables, including distance from the access point, volume of network traffic, building materials and construction, operating system used, mix of wireless products used, interference and other adverse conditions.

Specifications are subject to change without notice.

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