

All-In-One High-Speed Wireless Internet Sharing Solution!



Jump-start your wireless network! This Wireless-G Network Kit for Notebooks provides you with a Wireless-G Broadband Router (the heart of your network), and a Wireless-G Notebook Adapter to get your PC connected, quick and easy.

The Wireless Router lets you securely share your DSL or Cable Modem Internet connection with all the computers in the house, both wireless and wired. You can connect four computers directly to the Router by Ethernet cables, and daisy-chain out to more hubs and switches to create as big a network as you need.

Or, use the Router's built-in Wireless Access Point to connect your PC to the network without stringing any wires. That's where the Wireless-G Notebook Adapter comes in. Just plug it into your notebook through a PC Card slot. Wireless networking doesn't get any easier.

Of course, you can connect more computers to the Router and your high-speed Internet link -- just provide a wired or wireless network adapter for each one. And once your computers are connected to the Router, they can communicate with each other too, sharing resources like printers and all kinds of files -- music, digital pictures, and documents.

To protect your data and privacy, all wireless communications can be protected by industrial-strength 256-bit WPA encryption, while the Router helps keep Internet intruders out of your computers. It's all easier than you think -- the included Setup Wizards walk you through configuring the Router and Adapter, step by step.

With the Wireless-G Network Kit for Notebooks, you're ready to start sharing printers, files, and your Internet connection, the easy way.

Complete solution includes an Internet-sharing Wireless-G Router and a Wireless-G Adapter for your notebook

Router shares a high-speed Cable or DSL Internet connection and other resources with both wired and wireless PCs

Wireless communications at up to 54Mbps data rate -- secured by 128-bit encryption

Included Setup Wizards take you through configuration, step by step

Wireless-G

Network Kit for Notebooks

Product Data

Wireless

Wireless-G Network Kit for Notebooks

Features

- Complies with 802.11g and 802.11b (2.4GHz) Standards
- Unsurpassed Wireless Security with Wi-Fi Protected Access™ (WPA)
- All LAN Ports Support Auto-Crossover (MDI/MDI-X) - No Need for Crossover Cables
- 32-bit CardBus Interface
- Advanced security features including WEP, AES, TKIP and 802.1x
- Compatible with Windows 98SE, Millennium, 2000 and XP

Specifications for the Router

Model Number	WRK54G
Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.11g, IEEE 802.11b
Channels	11 Channels (US, Canada) 13 Channels (Europe) 14 Channels (Japan)
Ports/Buttons	Internet: One 10/100 RJ-45 Port LAN: Four 10/100 RJ-45 Switched Ports One Power Port One Reset Button
Cabling Type	UTP CAT 5
LEDs	Power, DMZ, WLAN, Ethernet (1, 2, 3, 4), Internet
RF Power Output	16.5 dBm
UPnP able/cert	able
Security Features	NAT Firewall
Wireless Security	Wi-Fi Protected Access™ (WPA), WEP, Wireless MAC Filtering

Environmental for the Router

Dimensions	7.32" x 1.89" x 6.06"
W x H x D	186 mm x 48 mm x 154 mm
Unit Weight	12 oz. (0.34 kg)
Power	External, 12V DC, 1.0A
Certifications	FCC, IC-03, CE, Wi-Fi (802.11b, 802.11g), WPA
Operating Temperature	32°F to 104°F (0°C to 40°C)
Storage Temperature	-4°F to 158°F (-20°C to 70°C)
Operating Humidity	10% to 85%
Storage Humidity	Non-Condensing
Operating Humidity	5% to 90%
Storage Humidity	Non-Condensing
Warranty	3-year Limited

Specifications for the Notebook Adapter

Model Number	WPC54G v4
Standards	802.11g, 802.11b
LEDs	Power, Link
Transmit Power	15 dBm
Security features	WEP, AES, TKIP, 802.1x
WEP key bits	64-bit and 128-bit

Environmental for the Notebook Adapter

Dimensions	4.53" x 2.13" x 0.30"
W x H x D	115 mm x 54 mm x 7.5 mm
Unit Weight	1.7 oz. (0.05 kg)
Power	3.3V Bus powered
Certifications	FCC, IC-03, CE, Wi-Fi (802.11b), WHQL:2000 and XP
Operating Temperature	32°F to 131°F (0°C to 55°C)
Storage Temperature	-13°F to 158°F (-25°C to 70°C)
Operating Humidity	5% to 95% Non-Condensing
Storage Humidity	5% to 95% Non-Condensing
Warranty	Three Years

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Linksys products are available in more than 50 countries, supported by 12 Linksys Regional Offices throughout the world. For a complete list of local Linksys Sales and Technical Support contacts, visit our Worldwide Web Site at www.linksys.com.

Minimum Requirements

- 200 MHz or Faster Processor
- 64 MB of RAM
- Internet Explorer 6.0 or Netscape Navigator 6 or Higher for Web-based configuration
- CD-ROM Drive
- Windows 98SE, Me, 2000, or XP
- Network Adapter

Package Contents

- Wireless-G Broadband Router
- Wireless-G Notebook Adapter
- Two Setup CD-ROM with Symantec Internet Security
- Two User Guide on CD-ROM
- Power Adapter
- Ethernet Network Cable
- Quick Installation Guide

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