



RANGEBOOSTER G® ROUTER

SHARE THE INTERNET

Create a faster wireless network to share your high-speed broadband Internet connection

NETWORK PROTECTION

Protect your family and personal information from intruders with active firewall and easy-to-use wireless security features

ENHANCED NETWORKING

High-speed wireless networking for sharing files, music, and photos



ENHANCED WIRELESS PERFORMANCE

Create a fast and secure wireless network for your home using the D-Link® RangeBooster G® Router (WBR-2310). Share your high-speed Internet connection with multiple users and start sharing files, music, and photos.

RANGEBOOSTER G® TECHNOLOGY

Built with RangeBooster G Technology, this Wireless Router delivers faster wireless signal rates and farther wireless coverage than 802.11g devices. Having a faster connection gives you more time to enjoy listening to music and watching videos rather than spending time waiting for the files to finish transferring. With farther wireless coverage, you can connect to the network from greater distances.

TOTAL NETWORK SECURITY

The RangeBooster G Router's active firewall offers total network protection from unauthorized access by online intruders and malicious attacks using Stateful Packet Inspection (SPI) technology. Network management features like MAC address filtering prevents unauthorized access, while parental control features prevent family members from viewing inappropriate content. The RangeBooster G Router also supports WEP and WPA/WPA2 encryption.

EASY TO INSTALL AND USE

With the D-Link Quick Router Setup Wizard, you can set up your wireless network in minutes. It also configures your Internet Service Provider (ISP) settings to quickly establish broadband Internet connectivity. The Wizard even makes it easy to add new wireless devices onto the network. This Wireless Router is backward compatible with 802.11g and 802.11b standards, ensuring compatibility with a wide range of popular wireless devices.

Offering enhanced wireless performance and total network protection, the D-Link RangeBooster G Router (WBR-2310) is the ideal choice for creating a fast and secure wireless home network.

WHAT THIS PRODUCT DOES

Share your High-Speed Internet connection with multiple computers in your home by simply connecting the D-Link® RangeBooster G® Router to your cable or DSL modem. Once connected, you can create a faster and completely secure personal wireless network to share files, music, and photos.

NETWORK SECURITY SOLUTION

Protect your family and personal information with the D-Link RangeBooster G Active Firewall technology. Using the latest in SPI technology, this firewall provides double-security while scanning Internet traffic to protect your network from unauthorized access by online intruders. The D-Link RangeBooster G router makes it easy to set up a safe and secure wireless network using our Quick Router Setup Wizard.



YOUR NETWORK SETUP



TECHNICAL SPECIFICATIONS

STANDARDS

- + IEEE 802.11g
- + IEEE 802.11b
- + IEEE 802.3
- + IEEE 802.3u

DEVICE INTERFACE

- + 4 10/100 LAN Ports
- + 1 10/100 WAN Port

EXTERNAL ANTENNA TYPE

Single Detachable Reverse SMA

SECURITY

- + Wi-Fi Protected Access™ (WPA™ & WPA2™)
- + 64/128-bit WEP

ADVANCED FIREWALL FEATURES

- + Network Address Translation (NAT) with VPN Pass-through
- + Stateful Packet Inspection (SPI)
- + MAC Filtering
- + Website Filtering
- + Scheduling

VPN PASS THROUGH / MULTI-SESSIONS

PPTP / L2TP / IPSec

DEVICE MANAGEMENT

- + Internet Explorer® v6 or Later; or other Java-enabled Browsers
- + DHCP Server and Client

MINIMUM SYSTEM REQUIREMENTS

- + Cable or DSL Modem
- + Computer with:
 - Windows Vista®³,
 - Windows® XP SP2,
 - or Mac OS® X (v10.4/v10.3)⁴
 - Internet Explorer® 6 or Mozilla® Firefox®⁵
 - CD-ROM Drive
 - Network Interface Card

PACKAGE CONTENTS

- + RangeBooster G Router
- + Detachable Antenna
- + CAT5 Ethernet Cable
- + Power Adapter
- + Mounting Kit and Vertical Stand
- + CD-ROM⁶ with
 - Installation Wizard
 - Product Documentation

LEDs

- + Power
- + Status
- + WAN
- + WLAN (Wireless Connection)
- + LAN (10/100)

CERTIFICATIONS

- + FCC Class B
- + Wi-Fi®

OPERATING TEMPERATURE

32°F to 131°F (0°C to 55°C)

OPERATING HUMIDITY

90% Maximum (Non-condensing)

DIMENSIONS*

- + Item (WxDxH): 4.5" x 5.9" x 1.4"
- + Packaging (WxDxH): 8.3" x 10.9" x 2.7"

WEIGHT

- + Item: 0.7 lb
- + Packaging: 1.9 lb

WARRANTY

1-Year Limited²



Powered by an ENERGY STAR® qualified adapter for a better environment

* Item Dimensions set forth herein apply to hardware ver. B1 and later.

¹ Maximum wireless signal rate derived from IEEE Standard 802.11g specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental factors will adversely affect wireless signal range.

² 1-Year Limited Warranty available only in the U.S.A and Canada.

³ Computer must adhere to Microsoft's recommended System Requirements.

⁴ The software included with this product is not Mac-compatible.

⁵ Latest software and documentation are available at <http://support.dlink.com>.

All references to speed are for comparison purposes only. Product specifications, size and shape are subject to change without notice, and actual product appearance may differ from that depicted herein.

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