Wirelessly connect to the Internet for work or play
Greater wireless reception around your home or office
Backward compatible with 802.11g networks

**EXCEPTIONAL PERFORMANCE**

The D-Link® RangeBooster N® USB Adapter (DWA-140) is a draft 802.11n compliant wireless client for your desktop or notebook PC. It delivers up to 12x faster speeds\(^1\) and 4x farther range\(^1\) than an 802.11g network while staying backward compatible with 802.11g networks. Once connected, you can share a high-speed Internet connection, photos, files, music, printers, and more.

**GET CONNECTED, STAY CONNECTED**

The DWA-140 is powered by RangeBooster N technology to provide superb wireless performance in the home or office. Connect to a RangeBooster N Router (DIR-628) and experience smooth Internet phone calls (VoIP), responsive network gaming, secure Web surfing, faster file transfers, enhanced audio streaming, and greater wireless coverage in larger homes and offices\(^1\). The DWA-140 supports WPA™ and WPA2™ encryption and includes a Wi-Fi Protected Setup™ (WPS) Push Button to easily connect to a wireless network.

**EASY TO SETUP, EASY TO USE**

The D-Link Quick Adapter Setup Wizard guides you step-by-step through the installation process. Configure this USB adapter without having to call a networking expert to help you. The D-Link Wireless Manager is also included with this product to keep track of your most frequently accessed networks so that you can join them quickly and easily.

With unmatched wireless performance, reception, and security protection, the D-Link RangeBooster N USB Adapter (DWA-140) is a great choice for easily adding or upgrading wireless connectivity to your desktop or notebook PC.
TECHNICAL SPECIFICATIONS

RECOMMENDED SYSTEM REQUIREMENTS
For Optimal Wireless Performance: Use with RangeBooster N Router (DIR-625 or DIR-628)

MINIMUM SYSTEM REQUIREMENTS
Computer with:
- Windows Vista® (32-bit only)
- or Windows® XP SP3
- + CD-ROM Drive
- + 20MB Hard Disk Space
- + USB Port
For Internet Access:
- + Cable or DSL Modem
- + Wireless Router
- + Subscription with an Internet Service Provider (ISP)

PACKAGE CONTENTS
- RangeBooster N® USB Adapter
- USB Extension Cradle
- Quick Installation Guide
- CD-ROM with
  - Installation Wizard
  - Drivers
  - Product Documentation

STANDARDS
- + IEEE 802.11n (draft 2.0)
- + IEEE 802.11g

INTERFACE
- + USB 2.0

FREQUENCY RANGE
- + 2.4GHz to 2.462GHz

SECURITY
- + Wi-Fi Protected Access (WPA & WPA2)®
- + Wi-Fi Protected Setup™ (WPS)
  - Push Button

LEDs
- + Link
- + Activity

CERTIFICATIONS
- + FCC Class B
- + Wi-Fi®
- + CE

OPERATING TEMPERATURE
- + 32˚ to 104˚ F (0˚ to 40˚ C)

OPERATING HUMIDITY
- + 10% ~ 90% (Non-condensing)

DIMENSIONS
- + Item (WxDxH): 1.1” x 3.4” x 0.5” (30mm x 86.3mm x 12.7mm)
- + Packaging (WxDxH): 9.5” x 1.5” x 6.6” (241.3mm x 38.1mm x 167.6mm)

WEIGHT
- + Item: 0.1 lbs (0.05 kg)
- + Packaging: 0.5 lbs (0.23 kg)

WARRANTY
- + 1-Year Limited

1 Maximum wireless signal rate derived from IEEE Standard 802.11g and draft 802.11n 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. Wireless range and speed rates are D-Link RELATIVE performance measurements based on the wireless range and speed rates of a standard Wireless G product from D-Link. Maximum throughput based on D-Link draft 802.11n devices.

2 Using a USB 1.1 port will affect device performance. USB 2.0 port recommended.

3 1-Year Limited Warranty available only in the USA and Canada.

4 Computer must adhere to Microsoft’s recommended System Requirements.

5 Latest software and documentation are available at http://support.dlink.com. This product is based on IEEE draft 2.0 802.11n specifications and is not guaranteed to be forward compatible with future versions of IEEE 802.11n specifications. Compatibility with draft 802.11n devices from other manufacturers that are not Wi-Fi certified is not guaranteed. All references to speed and range, including the performance chart, are for comparison purposes only. Performance comparison chart is not drawn to scale. 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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WHAT THIS PRODUCT DOES
Connect your desktop or notebook computer with an available USB port to a wireless network and access a high-speed Internet connection, transfer files, and stream media from greater distances around your home or office.

RANGEBOOSTER N® ADAPTER BENEFITS
- + Delivers up to 12x faster speeds1 and 4x farther range1 than 802.11g
- + Access secure networks using WPA™ or WPA2™ encryption
- + Easy to install and use with the included Quick Adapter Setup Wizard or using Wi-Fi Protected Setup™ (WPS)
- + Backward compatible with 802.11g networks

YOUR NETWORK SETUP

wireless family comparison

features
- wireless performance
- supports advanced wireless network security
- greater wireless coverage for homes & offices
- easy network security setup
- sustained wireless performance from farther distances

recommended applications
- high-speed Internet access & file sharing
- great for lag-free gaming
- allow jitter-free Internet phone calls (VoIP)
- enable steady audio and video streaming
- high-definition video streaming

DWA-140

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