



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.



RANGEBOOSTER N° USB ADAPTER

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 speeds¹ and 4x farther range¹ 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 offices¹. 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.





D-Link

DWA-140



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

STANDARDS

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

INTERFACE + USB 2.0²

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

wireless family comparison wireless features (0)

wireless performance	1	1	10
supports advanced wireless network security	٠		٠
greater wireless coverage for homes & offices		•	٠
easy network security setup			٠
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		•	•

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

WARRANTY

+ 1-Year Limited³

TECHNICAL SPECIFICATIONS

OPERATING TEMPERATURE

+ 10% ~ 90% (Non-condensing)

+ 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)

+ 32° to 104° F (0° to 40° C)

OPERATING HUMIDITY

+ Item: 0.1 lbs (0.05 kg)

+ Packaging: 0.5 lbs (0.23 kg)

DIMENSIONS

WEIGHT

Maximum wireless signal rate derived from IEEE Standard 802.11g and draft Maximum vincess signal rate derived informatic bandard boar. The and dance. The short dance of the second s

- 802.11n devices. Using a USB 1.1 port will affect device performance. USB 2.0 port
- recommended. 1-Year Limited Warranty available only in the USA and Canada. Computer must adhere to Microsoft's recommended System Requirements. 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 This product is based on the drait 20 doz. If it hyperinications 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 large, motioning the periodinaries unally are for comparison perposes 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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PACKAGE CONTENTS

- + USB Extension Cradle + Quick Installion Guide
- + CD-ROM⁵ with

Windows Vista^{®4} (32-bit only) or Windows[®] XP SP3⁴

+ 20MB Hard Disk Space
+ USB Port²

MINIMUM SYSTEM REQUIREMENTS

xtreme

⊐.