

Product Highlights

Enhanced Wireless Range

Rotatable high-gain antenna allows for enhanced wireless reception and reliable connection

Increased Speed And Range

Wireless N 150 technology gives you increased speed and range over 802.11g/b

Easy Configuration

Use the Quick Setup Wizard and Wi-Fi Protected Setup™ (WPS) for easy, automatic connection to a wireless network



DWA-127

Wireless N 150 High-Gain USB Adapter

Features

High Speed Wireless Technology

- Wireless N 150 technology give you increased speed and range over 802.11g/b

Total Wireless Security

- Connect to wireless networks securely using the latest encryption methods
- Supports WPA2 encryption for high-level wireless security
- Use Wi-Fi Protected Setup to establish a secure connection with the press of a button

Compact and Portable

- Take the power of Wireless with you wherever you go
- Small design to stay out of your way

The DWA-127 Wireless N 150 high-gain USB Adapter delivers high performance wireless networking to a laptop or desktop PC via the ultra-fast USB 2.0 interface. Once connected, you can share a high-speed Internet connection while also having access to shared documents, music, and photos on your network.

High-Speed Wireless Networking

Based on Wireless N technology, the DWA-127 achieves wireless speeds of up to 150 Mbps and extended coverage with virtually no dead spots. It is the ideal upgrade for 802.11g notebooks/PC.

Secure Connection

To protect your data and privacy, the Wireless N 150 High-Gain USB Adapter supports WEP, WPA, and WPA2 encryption for connecting to a secure wireless network, keeping your network traffic secure. The Wi-Fi Protected Setup (WPS) feature enables devices to easily establish a secure connection to an Access Point or wireless router, eliminating the need for complex encryption codes.

Compatibility Assurance

The Wireless N 150 High-Gain USB Adapter provides a high-speed connection to other Wireless N 150 or Wireless N devices, and is backward compatible with 802.11g devices ensuring interoperability with a wide range of wireless routers and existing networks.

DWA-127 Wireless N 150 High-Gain USB Adapter

Easy to Install and Connect

D-Link's Quick setup Wizard enables easy setup of your DWA-127 enables you to connect quickly. Wi-Fi protected setup (WPS) allows you to set up a secure wireless connection with just the push of a button. This eliminates the need for complicated configuration, thus simplifying setup and saving you time and hassle. The DWA-127 has a USB interface so it can be connected to both a notebook or a desktop computer.

Easy Configuration

Quick Setup Wizard and Wi-Fi Protected Setup™ (WPS) for automatic configuration and easy addition to a wireless network.

Functions & Features

General Specifications

Hardware	<ul style="list-style-type: none">• Up to 150 Mbps wireless speeds• Compatible with 802.11g and 802.11n wireless networks	<ul style="list-style-type: none">• Fast USB 2.0 connection to notebook/desktop computer• 2.4GHz frequency band
Security	<ul style="list-style-type: none">• 64/128-bit WEP data encryption• Wi-Fi Protected Access (WPA/WPA2)	<ul style="list-style-type: none">• 802.1x
Antenna type	<ul style="list-style-type: none">• Omni-directional Antenna	
Standards	<ul style="list-style-type: none">• IEEE 802.11n• IEEE 802.11g	<ul style="list-style-type: none">• IEEE 802.11b• USB2.0

Requirements

Operating Systems	<ul style="list-style-type: none">• Windows 8, 7, 2000 (SP4), Vista (32 or 64-bit), XP (SP2 and above)
Frequency Range	<ul style="list-style-type: none">• 2.4GHz to 2.4835GHz

Physical

Dimensions	<ul style="list-style-type: none">• 210 x 15 x 14 mm (8.27 x 0.59 x 0.55 inches)	
Weight	<ul style="list-style-type: none">• 12 grams	
Operating Voltage	<ul style="list-style-type: none">• 5VDC +/- 5%	
Temperature/Humidity	<ul style="list-style-type: none">• Operating: 0 to 40 °C (32 to 104 °F)• Storage: -20 to 65 °C (-4 to 148 °F)	<ul style="list-style-type: none">• 5% to 95% non-condensing
Certifications	<ul style="list-style-type: none">• CE• FCC Class• Wi-Fi	<ul style="list-style-type: none">• C-Tick• IC• WPS Certified



For more information: www.dlink.com

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