



## WIRELESS N 150 HIGH-GAIN USB ADAPTER

### GREAT CONNECTION RELIABILITY

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

### INCREASED SPEED AND RANGE

Wireless N 150 technology gives you greater speed and range than 802.11g/b<sup>1</sup> standards

### EASY CONFIGURATION

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



### HIGH-SPEED WIRELESS NETWORKING

Connect to a high-speed wireless network with the D-Link Wireless N 150 High-Gain USB Adapter and enjoy surfing the web, checking e-mail, and chatting with family and friends online. The DWA-127 uses Wireless N 150 technology, which offers faster speeds and greater range than 802.11g/b,<sup>1</sup> providing you with a faster and more reliable wireless connection.

### ENHANCED WIRELESS RANGE

DWA-127 Wireless N 150 High-Gain USB Adapter has a high-gain antenna that provides a boosted signal reception so that you can enjoy wireless coverage over a wider distance than with a regular wireless adapter. The antenna is also rotatable so you can eliminate dead spots by fine-tuning the antenna positioning to get the best available wireless connectivity.

### CONNECT SECURELY TO YOUR WIRELESS NETWORK

To protect your data and maintain your privacy while surfing the web, the Wireless N 150 High-Gain USB Adapter supports WEP, WPA, and WPA2 encryption which enable you to connect to and access a secure wireless network. This allows you to securely shop and pay online and check e-mail with confidence.

### EASY TO INSTALL & CONNECT

D-Link's Quick Setup Wizard enables easy setup of your DWA-127 so you can get connected 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.

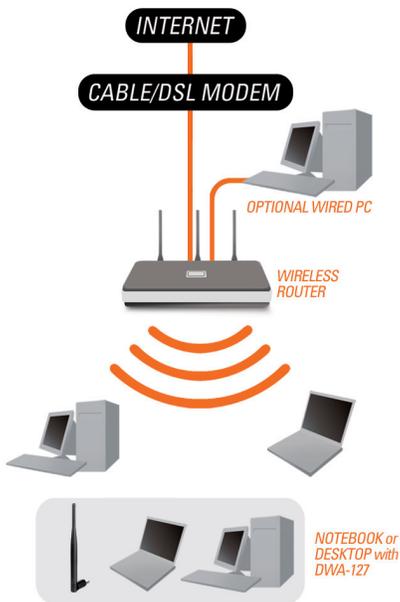
### WHAT THIS PRODUCT DOES

Connect to your wireless home network by adding a D-Link Wireless N 150 High-Gain USB Adapter to your notebook or desktop computer. Once connected, you can share a high-speed Internet connection and access shared documents, music, and photos from other computers on your network. This high-power antenna provides boosted wireless signal and coverage, giving you a stronger and more reliable connection.

### GET CONNECTED, STAY CONNECTED

Set up your D-Link networking hardware in minutes using our new Quick Setup Wizard. The wizard will guide you through an easy-to-follow process to install your new hardware and connect to your network.

### YOUR NETWORK SETUP



ROTATABLE ANTENNA  
Adjust position to get best possible wireless reception



## TECHNICAL SPECIFICATIONS

#### SYSTEM REQUIREMENTS

- Computer with:
  - Windows 7, Vista, or XP SP3
  - CD-ROM drive
  - 20 MB hard disk space
  - Available USB port

#### STANDARDS

- IEEE 802.11n
- IEEE 802.11g
- IEEE 802.11b
- USB 2.0

#### FREQUENCY RANGE

- 2.4 GHz to 2.4835 GHz

#### ANTENNA

- Omni-directional antenna

#### SECURITY

- 64/128-bit WEP data encryption
- Wi-Fi Protected Access (WPA & WPA2)

#### OPERATING VOLTAGE

- 5V DC +/- 5%

#### DIAGNOSTIC LED

- Link/Activity

#### DIMENSIONS (L x W x H)

- 210 x 15 x 14 mm (8.27 x 0.59 x 0.55 inches)

#### OPERATING TEMPERATURE

- 0 to 40 °C (32 to 104 °F)

#### STORAGE TEMPERATURE

- 20 to 65 °C (-4 to 149 °F)

#### OPERATING HUMIDITY

- 10% to 90% non-condensing

#### STORAGE HUMIDITY

- 5% to 95% non-condensing

#### CERTIFICATIONS

- CE
- FCC Class B
- C-Tick
- Compatible with Windows 7
- IC
- Wi-Fi
- WPS

<sup>1</sup> Maximum wireless signal rate derived from IEEE standard 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.



D-Link Corporation  
No. 289 Xinhua 3rd Road, Neihu, Taipei 114, Taiwan  
Specifications are subject to change without notice.  
D-Link is a registered trademark of D-Link Corporation and its overseas subsidiaries.  
All other trademarks belong to their respective owners.  
©2011 D-Link Corporation. All rights reserved.  
Release 01 (August 2011)