

## 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.

## 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



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)