




Quick Install Guide

Wireless AC750 Dual Band USB Adapter



Thank you for purchasing the DWA-171. Follow the easy steps in this guide to set up your adapter. Please verify that all the package contents listed below are available.

Package Contents

-  DWA-171 Wireless AC750 Dual Band USB Adapter
-  CD with drivers and manual
-  Quick Install Guide

If any of the above items are missing, please contact your reseller.

System Requirements

- An available USB port
- Windows®10, 8, 7, Vista® or XP (32/64-bit)
- An 802.11ac, 802.11n, or 802.11g wireless network
- 20MB free hard drive space
- CD Drive

DWA-171

Before You Begin

Before installing your new D-Link wireless adapter, please complete the following:

- Remove any previous installations of wireless adapters.
- Disable any built-in wireless and/or Ethernet adapters.
- Verify the settings such as the wireless network name (SSID) and security settings of the network(s) you want to connect to.

Installation - Windows®

WARNING: Do NOT plug the adapter into your computer before installing the drivers. You will be prompted to plug in your adapter during the setup.

- 1 Insert the DWA-171 Driver CD into the CD drive. When the autorun screen appears, click **Install** and follow the on-screen instructions.

Note: *If the CD Autorun function does not automatically start on your computer, press the **Windows Key** + “**R**”. In the run box type “D:\autorun.exe” (where D: represents the drive letter of your CD drive) and click **OK**.*

*If your computer does not have a CD drive, download the DWA-171 driver software by visiting **<http://support.dlink.com/DWA-171>** (USA) or **<http://support.dlink.ca/DWA-171>** (Canada). Click the Downloads tab and select your hardware revision in the drop down field.*



- 2 Select the language you want the setup wizard to display. Click **Next** to continue.
- 3 The *Welcome* screen will appear. Click **Next** to continue.
- 4 You will now be asked to plug the DWA-171 adapter into an available USB port. Once you plug it in, click **Install** to continue.
- 5 The drivers will now be installed. This process may take a minute to complete.
- 6 Once the **InstallShield Wizard Complete** screen appears, the DWA-171 has been successfully installed. Click **Finish** to exit the Install Wizard.
- 7 Click on the Wi-Fi Connection icon in the bottom right corner of the screen. Select the wireless network you want to connect to. Please enter the password for your wireless network if prompted. You are now connected to your wireless network. If your Wi-Fi router supports WPS (Wi-Fi Protected Setup), you can use the WPS button on your adapter to automatically configure and connect to your wireless network. See the “Using WPS to Connect to Your Wireless Network” for more details.

Installation - Mac OS

Please visit our website **<http://support.dlink.com/DWA-171>** (USA) or **<http://support.dlink.ca/DWA-171>** (Canada) to find the latest Mac OS drivers. Due to the nature of the operating system, we cannot guarantee that drivers for your version will be available.

Using WPS to Connect to Your Wireless Network

If your wireless router supports WPS, you have the option of using WPS to connect your adapter to your Wi-Fi network.

- 1 Press the **WPS** button (or launch the WPS process) on your wireless router or access point. Please consult your router or access point’s user manual on how to start the WPS process.



- 2 Within two minutes, press the **WPS** button on your DWA-171 adapter.



- 3 Within two minutes your adapter will be securely connected to your wireless network.

Technical Support

This guide is only for the first time configuration. Refer to the user manual to learn more or visit our website for more information.

United States

Internet: <http://support.dlink.com>

Canada

Internet: <http://support.dlink.ca>

©2016 D-Link Corporation/D-Link Systems, Inc. All rights reserved. D-Link and the D-Link logo are registered trademarks of D-Link Corporation or its subsidiaries in the United States and/or other countries. Other trademarks or registered trademarks are the property of their respective owners. Maximum wireless signal rate derived from IEEE Standards 802.11ac (draft), 802.11n, 802.11a, and 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 conditions will adversely affect wireless signal range. Product specifications, size and shape are subject to change without notice, and actual product appearance may differ from that depicted on the package. Visit dlink.com (US) or dlink.ca (Canada) for more details.