



# Quick Installation Guide

DWA-X1850-B1

AX1800 Wi-Fi 6 USB Adapter



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- DWA-X1850-B1 || AX1800 Wi-Fi 6 USB Adapter
- USB 3.0 Extension Cradle (Optional)
- Quick Installation Guide



## SYSTEM REQUIREMENTS

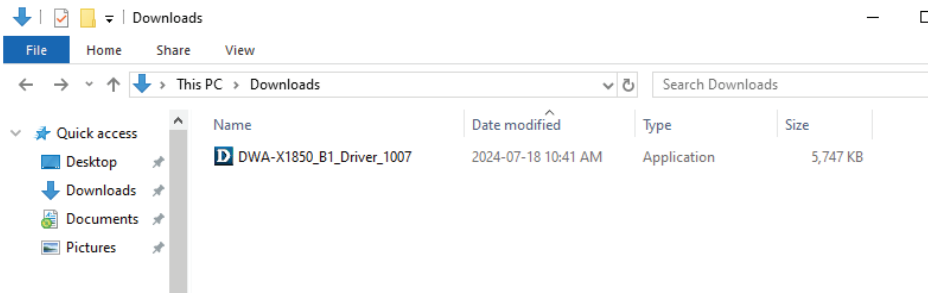
- Computer with an available USB Port
- Windows 10
- An 802.11ax or 802.11ac wireless network



## INSTALLATION

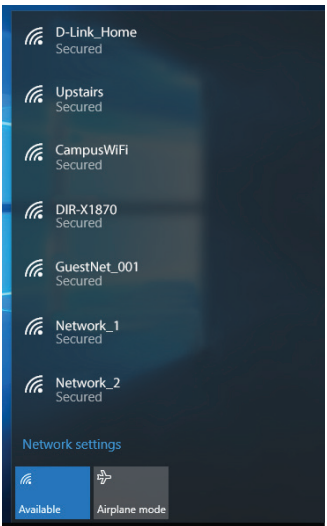
**NOTE:** Before you begin, disable any built-in wireless and/or Ethernet adapters and verify the settings such as the wireless network name (SSID) and security settings of the network(s) you want to connect to.

1. Insert the DWA-X1850-B1 into an available USB port on your computer. (USB 3.0 Recommended)
2. Download the latest DWA-X1850-B1 driver from : <http://support.dlink.com/DWA-X1850B1>
3. Once downloaded, double click on the file to start the installation and follow the on-screen instructions in the set up wizard



## CONNECT TO YOUR WIRELESS NETWORK

Open your wireless utility and select the network you want to connect to.  
If the network is password-protected, you will be prompted to enter the Wi-Fi password.





## FREQUENTLY ASKED QUESTIONS

### Why is my DWA-X1850-B1 not being detected or not working?

1. Ensure your computer meets the minimum system requirements for the DWA-X1850-B1. The DWA-X1850-B1 supports Windows 10/11.
2. Make sure the adapter is properly inserted into a USB port.
3. Ensure the latest device drivers are installed. The latest drivers can be found and downloaded from the D-Link support website:  
**<http://support.dlink.com>** (US/Canada)
4. Insert the DWA-X1850-B1 in a different USB port on your computer (if applicable).
5. Try restarting the computer or try installing the DWA-X1850-B1 on a different computer to verify if the device is functional.

### How can I improve the performance of my DWA-X1850-B1?

For optimal performance and to reduce interference, use the included USB cradle and keep the adapter clear of any obstructions.



## TECHNICAL SUPPORT

Having trouble installing your new product? D-Link's support website contains **live chat, video tutorials, commonly asked questions**, the latest user documentation and software updates for D-Link products.

### United States/Canada

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



## FCC INTERFERENCE STATEMENT

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio technician for help.

### FCC Caution

This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.

This device is restricted to indoor use.

### Federal Communication Commission (FCC) Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm between the radiator and your body. This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

For products available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible.



## CANADA ISED NOTICE

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.