D-Link®
Building Networks for People

DWA-193
AC1750 Dual Band USB Adapter

Features

Connectivity
- Easy wireless connectivity for your laptop or desktop computer
- Compatible with IEEE 802.11ac/n/g/b/a devices including game consoles and digital media players

Compact and Portable
- Take the power of Wireless AC with you wherever you go
- Instantly add Wireless AC capabilities to any computer with a USB port[2]

Connect to high-speed wireless networks with the D-Link AC1300 MU-MIMO Wi-Fi Nano USB Adapter. The DWA-193 uses wireless AC1200 technology which provides increased speed and range over the 802.11ac standard, giving you a faster, more reliable wireless connection. With speeds of up to 1300 Mbps (5 Ghz) or 450 Mbps (2.4 Ghz)[1], this is an excellent, affordable solution for everyday activities such as transferring large files, browsing the Internet, and downloading high-definition multimedia.

Compact and Convenient

Add Wi-Fi to any device. This discrete wireless adapter plugs into any USB port for plug and play convenience. The small form factor ensures that your devices get wireless access without bulky antennas or large dongles. This simple installation process turns any device into a mobile device. D-Link's quick setup wizard provides easy setup of your USB adapter so you can get connected quickly. Add Wi-Fi to computers and connected devices without hassle.

Wide Compatibility

While the AC1750 Dual Band USB Adapter delivers cutting-edge 802.11ac speed to your home network, it's also backward compatible with all of your current 802.11n/g/b/a wireless products – no updates or adapters necessary.

Technical Specifications

General Specifications

Wireless Encryption	• WPA™ & WPA2™ (Wi-Fi Protected Access) • WPS (Wi-Fi Protected Setup)	• WEP (Wired Equivalent Privacy) 64/128-bit
Standards	• IEEE 802.11ac • IEEE 802.11n • IEEE 802.11g • IEEE 802.1x	• IEEE 802.11b • IEEE 802.11a • IEEE 802.11av
Antenna Type	• One External antenna	• Two Internal antennas

Requirements

Operating System	• Windows 10/8.1/8/7	• 32 & 64-bit driver support
Interface	• Available USB port • WPS (Wi-Fi Protected Setup) button	• Supports the USB 2.0 standard

Physical

Dimensions (L x W x H)	• 87.1 x 27.2 x 17.2 mm (3.43 x 1.07 x 0.68 in)	
Weight	• 4 g (0.14 oz)	

Power	• Power consumption:
	  • Standby mode: 297mA
	  • Operating mode: 805 mA
		• Operating voltage: 5.0 V DC ±10%

Temperature	• Operating: 0 to 40 °C (32 to 104 °F)	• Storage: -20 to 60 °C (-4 to 140 °F)
Humidity	• Operating: 0% to 90% (non-condensing)	• Storage: 5% to 95% (non-condensing)
Certifications	• NCC	• BSMI

Order Information

Part Number	Description
DWA-193	AC1750 Dual Band USB Adapter

[1] Maximum wireless signal rate derived from IEEE standard 802.11ac/n/g/b 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 may adversely affect wireless signal range.

[2] Using a USB 1.1 port will affect device performance. USB 2.0 port or higher recommended.

Updated 02/19/2020

D-Link®
Building Networks for People