

DH-NC1800

802.11AX 1800M WIRELESS ADAPTER



- This USB wireless adapter supports the 6th generation of 802.11ax wireless technology. With 2 external 5 dBi high-gain antennas, 2.4 GHz and 5 GHz frequency bands are available. The USB 3.0 port enhances its performance.
- Adopts advanced technology, and is stylish and easy to install.
- Flexible and convenient, it supports driver-free installation of Windows10.
- Coupled with the 802.11 ax router videos and games play very smooth.



System Overview

NC1800 Wireless Adapter supports the new-generation 802.11ax Wi-Fi technology. It is stylish, equipped with USB 3.0 ports, has great performance and supports 2.4 GHz and 5 GHz frequency bands through its 2 external 5 dBi high-gain antennas. Flexible and convenient, it supports driver-free installation onto a computer with Windows 10, and provides smooth video streaming and a great gaming experience when used along with the 802.11 ax router.

Functions

1800 Mbps Wireless Speed

Supports 2.4G and 5G dual-band Wi-Fi, and complies with the IEEE 802.11ax standard. The wireless speed of the device can also reach up to 1800 Mbps, allowing smooth internet access.

Enhanced Signal

External high-gain antennas enhance the signal and improve transmission rate.

Plug and Play

Hassle-free, it does not require any configuration. Simply use after it is powered on.

Scene

Suitable for households and other scenes.

Specification

Hardware

Wireless Standard	IEEE802.11 a/n/ac/ax; IEEE802.11 b/g/n/ax
Power Supply	USB
Included Power Adapter	No
Included Antenna	Yes
Power Consumption	4 W
Indicator Light	Data indicator light

Performance

Operating Frequency	5 GHz: 1201 Mbps 2.4 GHz: 574 Mbps
Antenna	Dual-band antenna
Antenna Direction Angle	Omnidirectional
Antenna Gain	5 dBi

Function

Wireless Certification	FCC; CE
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General

Operating Temperature	0 °C to +40 °C (+32 °F to +104 °F)
Storage Temperature	-10 °C to +70 °C (+14 °F to +158 °F)
Operating Humidity	10%–90% (RH)
Weight	250 g (0.55 lb)
Main Body Dimensions	210 mm × 110 mm × 30 mm (8.27" × 4.33" × 1.18") (L × W × H)
Gross Weight	330 g (0.73 lb)
Net Weight	250 g (0.55 lb)
Product Dimensions	260 mm × 115 mm × 33 mm (10.24" × 4.53" × 1.30") (L × W × H)
Input	5 VDC, 0.8 A
Statics Protection	Air discharge: 8 kV; Contact discharge: 4 kV
Installation	Desktop mount

Dimensions (mm[inch])

