TOTO LINK

The Smartest Network Device

5400Mbps High Speed

2.4G+5G Dual Band

SS⟷ USB3.0 Interface

Omni-directional Antenna

USB3.0 Version

Wi-Fi 6

➤ Overview

AX5400
Wi-Fi 6E Tri-band
USB Adapter

Model No. X5400UA

X5400UA is a AX5400 Wi-Fi 6E Tri-band USB Adapter.
which adopts the latest generation Wi-Fi 6E technology,
2.4GHz/5GHz/6GHz Up to total 5400Mbps.
Supporting 160MHz high bandwidth, OFDMA and MU-MIMO
technology, X5400UA can connect more devices to speed up
the network and fully optimize your gaming experience,
which makes it an ideal wireless adapter for your computers.
Meanwhile, with an external omni-directional antenna,
it greatly improves the wireless reception sensitivity and
the Wi-Fi performance. Generally, it is a good choice for your
computer and drives your PC to peak performance.

➤ Features

- Comply with Wi-Fi 6E（IEEE 802.11ax） standards.
- Up to total 5400Mbps wireless speed on simultaneous
   2.4GHz(574Mbps) , 5GHz(2402Mbps) and 6GHz(2402Mbps)
- USB3.0 enables super-fast data transmission, up to 10x faster
   transfer speeds than USB 2.0.
- External omni-directional antenna improves the wireless
   reception sensitivity.
- 1024-QAM high data rate Modulation delivers powerful,
   continuous Wi-Fi to fully unlock the potential of Wi-Fi 6 router.
- TWT (Target Wake Time) technology reduces your devices' power
   consumption to extend their battery life.
- Support 64/128-bit WEP, WPA, WPA2, WPA3, WPA-PSK,
   WPA2-PSK encryption standards.
- Easy to install and configure.
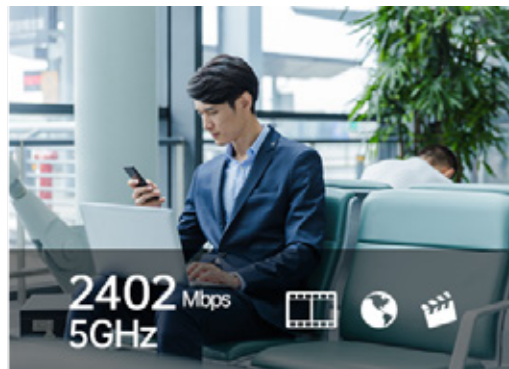- Supports Windows 10/11 (32/64bits), Linux.

Selling point

▶ **WiFi 6E: A Freer and Faster Future**

WiFi 6E introduces the brand new 6 GHz band without any overlap or interference from other bands and older devices. This means a congestion-free frequency that offers more bandwidth, faster speed, and lower latency.

▶ **5400Mbps Ultra-Fast Wi-Fi Speed**

X5400UA white delivers Wi-Fi speeds of up to 2402Mbps on 5GHz, 2402Mbps on 6GHz and 574Mbps on the 2.4GHz, and for a total of 5400Mbps. Every application feels more fluid with drastically improved Wi-Fi speeds.
Perfect for 4K streaming, immersive AR/VR gaming, and blazing-fast downloads.

574 Mbps 2.4GHz

2402 Mbps 5GHz

2402 Mbps 第三频段

▶ **External Omni-directional Antenna, Greater Wi-Fi Coverage**

Equipped with external omni-directional antennas, X5400UA offers a higher wireless performance and expands wireless signal to a wider coverage.

▶ **Super Speed USB 3.0 Port**

Providing blazing-fast data transfers of up to 4.8Gbps with USB3.0 port. USB3.0 transfers data up to 10x faster than USB2.0 and is also backwards compatible with USB2.0. Combined with 802.11ax Wi-Fi, USB3.0 makes X5400UA ideal for HD streaming, online gaming and large file downloads.

Specification

Hardware

Interface/Button	- 1*USB3.0
	- 1*WPS
LED Indicator	- 1*Wireless (ACT) Blue
Antenna	- 2*External Antennas (non-detachable)
Dimensions(L x W x H)	- 90.46 x 42.6 x 15mm

Wireless

Standards	- IEEE 802.11ax,
	- IEEE 802.11ac,
	- IEEE 802.11n,
	- IEEE 802.11g,
	- IEEE 802.11b,
	- IEEE 802.11a
RF Frequency	- 2.4~2.4835 GHz，5.18~5.825GHz，5.925GHz~7125GHz
Data Rate	- 6 GHz: Up to 2402 Mbps
	- 5 GHz: Up to 2402 Mbps
	- 2.4 GHz: Up to 574 Mbps
Wireless Security	- 64/128-bit WEP, WPA, WPA2,WPA3 and WPA-PSK/WPA2-PSK

Others

Package Contents	- X5400UA USB adapter*1
	- Quick Installation Guide *1
System Requirement	- Supports Windows 10/11 (32/64bits), Linux.
Environment	- Operating Temperature: 0℃~40℃ (32℉~104℉)
	- Storage Temperature: -40℃~70℃ (-40℉~158℉)
	- Operating Humidity: 10%~90% non-condensing
	- Storage Humidity: 5%~90% non-condensing

X5400UA

AX5400 Wi-Fi 6E Tri-band USB Adapter