ComX Computers
Product Specification Sheet

WE3000S

Cudy AX5400 WiFi 6e PCI-e x1 Adapter

Product Overview

Cudy WE3000S AX5400 WiFi 6e PCI-e x1 Adapter, 2x 3dBi removable omnidirectional antennas, Intel AX210 Chipset, Bluetooth 5.2, Tri-Band 2402 Mbps + 2402 Mbps + 574 Mbps speed



Specifications

Features:

- Tri-Band 2402Mbps + 2402Mbps + 574Mbps Speed
- Bluetooth 5.2 Technology
- Intel WiFi 6/WiFi6E Module Inside
- Compatible with 802.11ax/ac/a/b/g/n

Bluetooth 5.2 Technology
Built in with the latest bluetooth 5.2 technology, it can achieve 2x faster speed and 4x broader coverage than Bluetooth 4.2. Connect as many devices as you want, including game controllers, headphones, and keyboards, to enjoy a smoother experience than ever before.

Incredibly Smooth Experience
Lower latency is essential to gaming success. Revolutionary OFDMA reduces lag by up to 75%. Enjoy ultra-responsive real-time gaming or immersive VR experiences.

AX210 Module Inside
Combined with AX210 WiFi 6/6E card, this WiFi 6/6E PCIe card brings faster and clearer Wi-Fi to fully unlock the potential of your Wi-Fi 6/6E router. 2.4GHz provides 574Mbps maximum speed and extremely long range, 5GHz/6GHz reaches 2402Mbps maximum speed, ideal for gaming and 4K streaming. Full compatibility for 802.11ax/ac/a/b/g/n routers.

WPA3 Advanced Security
WPA3 provides more secure and individualized encryption in personal password safety, protecting your network from wireless hacking. Always keep your network safe while gaming online.

Windows 10/11 64-bit Compatible
Compatible with Windows 10/11 (64bit). Driver CD comes with the package, while if a CD ROM is not convenient for you, we also offer a download address which printed on the manual, you can get the driver from the link.

Specifications:

Model	WE3000S
Chipset	INTEL AX210
Standards	IEEE802.11.ax, IEEE802.11.ac, IEEE802.11.n, IEEE802.11.b, IEEE802.11.g, IEEE802.11.a
Data rate	2.4G:574Mps, 5G:2400Mbps, 6G:2400Mbps
Interface	PCI Express 1x slot and USB
BT	5.2
Antenna	2*3dBi removable omnidirectional antennas
Antenna	2*5dBi un-fixed
Dimension	65*44.5*1.6mm
Support OS	Windows 10/11(64bit)
	Mac OS 10.x (Intel based, tested up to 10.9)
	Linux 2.4.x and later (Tested up to 3.5)
Environment	Operating Temperature: 0 degreesC-70 degreesC
	Relative Humidity: 10%-90%(non-condensing)
	Storage Temperature: -10 degreesC-80 degreesC
	Relative Humidity: 5%-90%(non-condensing)

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/WE3000S-Cudy-AX5400-WiFi-6e-PCI-e-x1-Adapter-p-264483.php

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