

Model: WE4000

## **AX5400**

Wi-Fi 6E Bluetooth 5.3 PCle Adapter



## Description

The WE4000 is a highly integrated and cost-effective Wireless Adapter that provides PCI Express interface, and full compliance with IEEE802.11ax/ac and IEEE802.11a/b/g/n standards. Wireless transmission rates can reach up to 2400Mbps on 5GHz/6GHz or 574Mbps on 2.4GHz. Using the WE4000 Wireless Desktop PCI-E Adapter not only can you connect your desktop computer to a high-speed Wi-Fi network and experience faster files transmission and high-speed Internet browsing from further distances across your home than that in previous-generation Wireless 5G technology, but also you can enjoy high performance wireless viewing HD multimedia and real-time online game when the PCI-E Adapter work in 11ax 5G mode. This Desktop PCI-E Adapter is the best choice for the desktop computer users who want to enjoy a better wireless performance and high-speed Wi-Fi network.

## Features

- 1. Tri-Band 2402Mbps + 2402Mbps + 574Mbps Speed
- 2. Bluetooth 5.3 Technology
- 3. Intel Wi-Fi 6/6E chipset Inside
- 4. Compatible with 802.11ax/ac/a/b/g/n

## Specification

| Model                | WE4000   |
|----------------------|--|
| 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: 574M, 5G: 2402M, 6G: 2402M   |
| Interface            | PCI Express 1x slot and USB  |
| Bluetooth            | Bluetooth 5.3  |
| Antenna              | 2 * 5dBi Detachable Antennas   |
| Compatible Card Slot | PCIE-16X/PCIE-4X/PCIE-8X/PCIE-1X   |
| Wireless Security    | WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPA3  |
| Transmit Power       | WiFi: 19.5 dBm (max)   |
|                      | BT: 10 dBm   |
| Dimension            | Size: 72 * 46 * 2mm  |
| Support OS           | Windows®10/11(64-bit) Only   |
| Environment          | Operating Temperature: -10 °C-60 °C  |
|                      | Relative Humidity: 10%-90%(non-condensing)   |
|                      | Storage Temperature: -20°C-70°C  |
|                      | Relative Humidity: 5%-90%(non-condensing)  |