

Tenda



All for better networking.

E12

AC1200 PCI Express Adapter

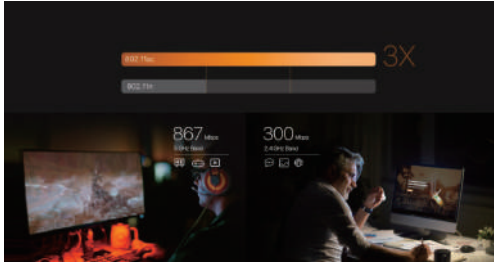


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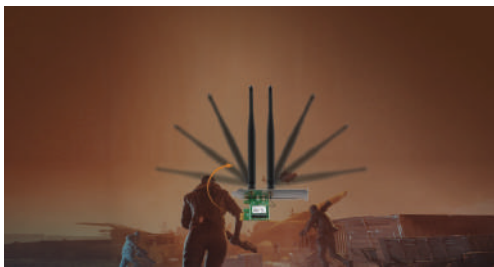
E12 is an 11AC PCI-E wireless adapter. The 2.4G rate can reach up to 300Mbps, and the 5GHz rate can reach 867Mbps. It provides better online gaming and 4K Ultra HD video streaming. E12 adopts 2 * 5dBi external antennas with high gain dual band to ensure the better wireless penetration ability.

Main Features



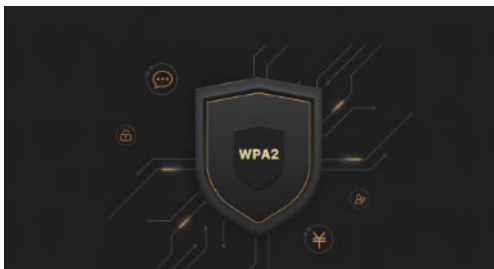
AC1200 Wireless Internet Connectivity for PC

E12 is a 11AC PCIe adapter, which upgrades your PC wireless connection to 1167Mbps. Offering 867Mbps over 5GHz or 300Mbps over 2.4GHz for online gaming.



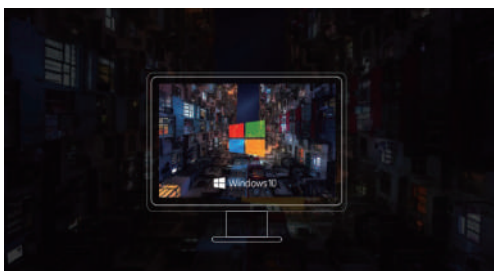
5dBi Antennas for Stronger Signal Penetration

2 external detachable 5dBi dual-band antennas can adjust the angle of signal transmission flexibly, which provides the stable signal from a long distance.



WPA2 - Reliable Security for Your Connections

E12 supports the reliable Wi-Fi security standard WPA2, which has a more mature identity authentication algorithm, to protect the PC network from hackers.



Compatible with Win10

Compatible with Windows 10 operating systems and IEEE 802.11ac/a/n/g/b wireless protocol standard.

Specification

HARDWARE FEATURES	
Interface	PCI Express(x1)
Antenna Type	2 * Detachable 5dBi Antenna
Button	/
LED indicator	1 * System LED
Dimensions (W X D X H)	120.8mm * 78.5mm * 21mm(L*W*H)
WIRELESS FEATURES	
Wireless Standards	IEEE802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11a, IEEE 802.11ac
Frequency	5GHz 2.4GHz
Data Rate	5GHz: Up to 867Mbps 2.4GHz: Up to 300Mbps
Transmit Power	<20dBm (EIRP)
Wireless Modes	Station Mode
Wireless Security	64/128-bit WEP, WPA-PSK / WPA2-PSK, WPA / WPA2
OTHERS	
Certification	CE、FCC、RoHs
Package Contents	1 * Wireless adapter(with a high profile bracket) 1 * Driver CD 1 * Quick installation guide 2 * Antenna 1 * Low profile bracket
System Requirements	Windows 10
Environment	Operating Temperature: 0°C~40°C (32°F~104°F) Storage Temperature: -40°C~70°C (-40°F~158°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing
Related Products	AC5s、AC8

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