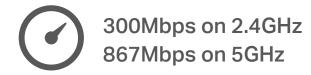


AC1200 Wireless Dual Band PCI Express Adapter

Upgrade Your Desktop with Advanced AC Wi-Fi



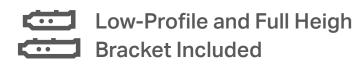












Highlights

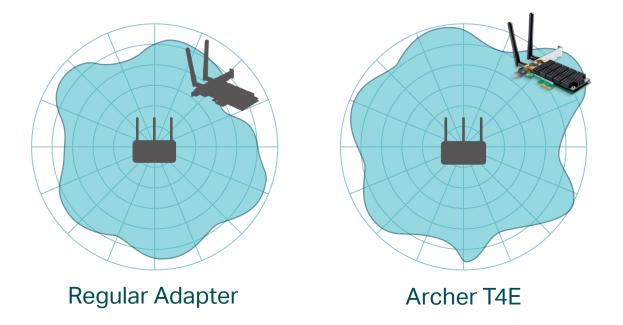
AC1200 Dual Band Wi-Fi

The Archer T4E receives Wi-Fi signals on two separate bands for all your online needs. Choose the 300Mbps 2.4GHz band for surfing, emailing and social media, or switch to 867Mbps 5GHz for gaming, streaming and large file downloads.

Regular Adapter 300Mbps 2.4GHz Archer T4E 300Mbps 2.4GHz 867Mbps 5GHz

Beamforming for Stronger Connections

Even when your desktop is far away, Beamforming concentrates the Wi-Fi signal towards your router to create stronger overall connections.



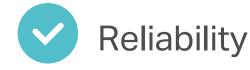
Features



- · Blazingly Fast Wi-Fi Ultra-fast wireless speed with 867Mbps on 5GHz band or 300Mbps on 2.4GHz band
- · 802.11ac Support Wi-Fi technology that is 3 times faster than 802.11n



· Ultimate Coverage – Two detachable antennas ensure greater Wi-Fi coverage and stability



- 2X2 MIMO Establishes simultaneous connections, providing more stable connections and expansive coverage
- Heat Sink Dissipates heat to help increase performance and improve stability



- Easy Installation Simply insert the adapter into a free PCI-E slot in your desktop and connect to an available Wi-Fi network
- Backwards Compatibility Supports routers utilizing 802.11a/b/g/n Wi-Fi standards



· Encryptions for Secure Network – WPA/WPA2 encryptions provide active protection against security threats

Specifications

Wireless

- · Wireless Standard: IEEE 802.11b/g/n 2.4GHz, IEEE 802.11a/n/ac 5GHz
- · Frequency: 2.4GHz or 5GHz
- · Signal Rate: 867Mbps on 5GHz, 300Mbps on 2.4GHz
- · Wireless Mode: Infrastructure Mode
- · Wireless Security: WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
- Modulation Technology: DBPSK, DQPSK, CCK, OFDM, 16-QAM, 64-QAM, 256-QAM
- · EIRP: 2.4 GHz<20 dBm, 5 GHz<23 dBm

Hardware

- · Interface: PCI Express
- · Antenna: 2 Detachable External Antennas
- · LED: Status
- · Dimensions: 4.5 × 4.8 × 0.85 in. (115.2 × 120.8 × 21.5 mm)

Others

· Package Contents

AC1200 Wireless Dual Band PCI Express Adapter Archer T4E

Low-Profile Bracket

Quick Installation Guide

Resource CD

· Certification

FCC, CE, RoHS

· System Requirements

Windows10/8.1/8/7/XP 32/64 bit

· 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



For more information, please visit

https://www.tp-link.com/products/details/Archer-T4E.html

or scan the QR code left

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*Maximum wireless signal rates are the physical rates are the physical objects, and obstacles, 2) network conditions, including local interference, volume and density of traffic, product location, network complexity, and network overhead, and 3) client limitations, including rated performance, location, connection quality, and client condition.