

Item no.: 332885

ARCHER TX3000E - AX3000 Wi-Fi 6 Bluetooth 5.0 PCle Adapter

59,70 EUR

shipping weight: 0.50 kg Manufacturer: TP-LINK



Product Description

Archer TX3000E - AX3000 Wi-Fi 6 Bluetooth 5.0 PCle AdapterNext-Level Gaming

The very latest Wi-Fi 6 standard guarantees extreme speed, ultra-low latency, and uninterrupted connectivity. Utilizing the Wi-Fi 6 foundation, Archer TX3000E is designed to liberate your gaming from cables and fully optimize your gameplay. Discover the missing component of your gaming arsenal! Broader Coverage

Two multi-directional and high-performance antennas with a magnetized base extends your existing Wi-Fi reception capabilities, allowing you to game anywhere and anytime. Place the magnetized antenna base anywhere on your desktop to find the optimal location for signal reception. <u>Bluetooth 5.0 Compatible</u>

Archer TX3000E is compatible with the latest Bluetooth 5.0 Technology, achieving 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.

WLAN Features

- Wireless standards: IEEE 802.11ax/ac/n/a 5 GHz, IEEE 802.11ax/n/g/b 2.4 GHz
 Signal rate: 5 GHz: 11ax: Up to 2402 Mbps (dynamic), 11ac: Up to 1733 Mbps (dynamic), 11n: Up to 300 Mbps (dynamic), 11a: Up to 54 Mbps (dynamic); 2.4 GHz: 11ax: Up to 574 Mbps (dynamic), 11n: Up to 300 Mbps (dynamic), 11p: Up to 54 Mbps (dynamic), 11b: Up to 11 Mbps (dynamic)
 Reception sensitivity: 5 GHz: 11ax HT160: -56.25 dBm, 11ax HT80: -59 dBm, 11ax HT40: -62.25 dBm, 11ac HT20: -65 dBm, 11ac HT20: -73.75 dBm, 11ac HT20: -73.75 dBm, 11n HT40: -74.5 dBm, 11n HT20: -76.5 dBm, 11ac HT20: -75.5 dBm, 11ac HT20: -63.75 dBm, 11n HT40: -73 dBm, 11n HT20: -76.25 dBm, 11g 54 Mbps: -76.5 dBm, 11a HT40: -94.5 dBm; 2.4 GHz: 11ax HT40: -95.5 dBm, 11ax HT20: -63.75 dBm, 11n HT40: -73 dBm, 11n HT40: -74.5 dBm, 11g 54 Mbps: -76.5 dBm, 11b 11 Mbps: -89 dBm
 Transmit power: 5 GHz: 28 dBm (FCC)/23 dBm (CE) (EIRP); 2.4 GHz: 24 dBm (FCC)/20 dBm (CE) (EIRP)
- Wireless modes: Infrastructure mode
- Interface: PCI Express x1/x4/x8
- Wireless security: Support 64/128 bit WEP, WPA/WAP2/WPA3, WPA-PSK/WPA2-PSK, 802.1x
 Modulation technology: DBPSK, DQPSK, CCK, OFDM, 16-QAM, 64-QAM, 256-QAM, 1024QAM

Bluetooth Features

- Standards and protocols: Bluetooth 5.0, Bluetooth 4.2, Bluetooth 4.0
 Interface: USB 2.0
- Bluetooth profiles: Archer TX3000E supports the native BT profiles implemented in Windows 10

Hardware

- Chipset: Intel Wi-Fi 6 chipset
 Antennas: 2x high-gain dual-band antennas, magnetized antenna base
- Dimensions: 3.7 x 4.8 x 0.8 in (95.2 x 120.8 x 21.5 mm)

Others

- Package contents: Archer TX3000E, magnetized antenna base with 1 m RF cable, 2x 5 dBi high-gain antennas, low-profile bracket, Bluetooth header cable, quick installation guide, resource CD

 Certification: FCC, CE, RoHS

- System requirements: Windows 10 (64-bit) only
 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

Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

