

Item no.: 356328

AX3000-Wi-Fi 6 PCle Adapter with Bluetooth 5.0

from **37,57 EUR**

shipping weight: 0.30 kg Manufacturer: TP-LINK



Product Description

- Unparalleled WiFi 6 speed -Up to 2402 Mbps on 5 GHz and 574 Mbps on 2.4 GHz
 Delay-free WLAN connection -75% shorter latencies are especially ideal for online gaming
 Powerful chipset The Intel® Wi-Fi 6 chipset takes Wi-Fi networking to a new level, allowing Wi-Fi 6 to perform to its full potential
 Extended signal coverage-Two external high-gain antennas optimise signal reception and increase stability
 Bluetooth 5.0-New Bluetooth technology enables 2x faster speeds and 4x greater coverage compared to BT 4.2
 Enhanced security-The latest WPA3 encryption standard guarantees the security of your WLAN connection

- Best hardware Especially in hot operating environments, the special heat sink in combination with gold-plated PCIe connectors guarantees stable and reliable operation
- Downward compatible Also supports 802.11ac/a/b/g/n standard

HARDWARE FEATURES

- Dimensions 3.7 x 4.8 x 0.8 in
- Old State of the Control of the Con

WIFI FEATURES

- WLAN standards IEEE 802.11ax/ac/n/a 5 GHz
 IEEE 802.11ax/n/g/b 2.4 GHz
 Bluetooth 5.0/4.2/4.0
 WLAN signal rate 5 GHz
 11ax: Up to 2402 Mbps (dynamic)
 11ac: Up to 1733 Mbps (dynamic)
 11a: Up to 300 Mbps (dynamic)
 11a: Up to 54 Mbit/s (dynamic)
 2.4 GHz
 11ax: Up to 574 Mbps (dynamic)

- 2.4 GHz
 11ax: Up to 574 Mbps (dynamic)
 11n: Up to 300 Mbps (dynamic)
 11g: Up to 54 Mbps (dynamic)
 11g: Up to 11 Mbps (dynamic)
 WLAN reception sensitivity 5 GHz:
- 11AX HT160: -56.25
 DBM 11AX
 HT80: -59DBM

- 11AX
 HT40: -62.25dbm 11AX: -74.5 dBm 11n HT20: -77.5 dBm 11a 54 Mbit/s: -77.75 dBm 11a 6 Mbit/s: -94.5 dBm 2.4 GHz: -76.5 dBm 11b 11 Mbit/s: -89 dBm

- WLAN Transmit Power
 5 GHz: 27 dBm (FCC) / 23 dBm (CE) (EIRP)
 2.4 GHz: 26 dBm (FCC) / 20 dBm (CE) (EIRP)
- WILAN modes Infrastructure mode

 WILAN security Supports 64/128-bit WEP, WPA/WAP2/WPA3, WPA-PSK/WPA2-PSK, 802.1x

 Modulation methods DBPSK, DQPSK, CCK, OFDM, 16-QAM, 64-QAM, 256-QAM, 1024QAM
- Bluetooth profiles Archer TX50E supports the native BT profiles implemented in Windows 10

OTHER

- Certification CE, FCC, RoHS
 Package contents Archer TX50E
 Two 5 dBi high-gain antennas
 Low-profile mount
 Bluetooth header cable
 Outst installation quide

- Quick installation guideResource CD

- Resource CD
 System Requirements Windows 10 (64 bit) only
 Environment Operating temperature: 07~40? (32?~104?)
 Storage temperature: -40?~70? (-40?~158?)
 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

