



TP-LINK Archer TX3000E - Network adapter

PCIe - 802.11ac - Bluetooth 5.0 - 802.11ax (Wi-Fi 6)

Group	Interface Cards
Manufacturer	TP-LINK
Manufacturer item no.	ARCHER TX3000E
EAN/UPC	6935364088897

Description

The 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!

Main features

Product Description	TP-Link Archer TX3000E - network adapter - PCIe
Device Type	Network adapter
Form Factor	Plug-in card
Interface (Bus) Type	PCI Express x1
Dimensions (WxDxH)	9.52 cm x 12.08 cm x 2.15 cm
Data Link Protocol	802.11ac, Bluetooth 5.0, 802.11ax (Wi-Fi 6)
Performance	Maximum data rate (2.4 GHz): 574 Mbps Maximum data rate (5 GHz): 2402 Mbps
Frequency Band	2.4 GHz, 5 GHz
Compliant Standards	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.1x, IEEE 802.11n, Bluetooth 4.0, IEEE 802.11ac, Bluetooth 4.2, Bluetooth 5.0, IEEE 802.11ax
System Requirements	Windows 10 (64-bit)

Extended details

General

Device Type	Network adapter
Form Factor	Plug-in card
Interface (Bus) Type	PCI Express x1

Networking

Connectivity Technology	Wireless
Data Link Protocol	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, Bluetooth 5.0, IEEE 802.11ax (Wi-Fi 6)



Performance	Maximum data rate (2.4 GHz): 574 Mbps Maximum data rate (5 GHz): 2402 Mbps
Line Coding Format	DBPSK, DQPSK, CCK, 64 QAM, 256 QAM, 16 QAM, OFDM, 1024 QAM
Frequency Band	2.4 GHz, 5 GHz
Compliant Standards	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.1x, IEEE 802.11n, Bluetooth 4.0, IEEE 802.11ac, Bluetooth 4.2, Bluetooth 5.0, IEEE 802.11ax
Aerial	
Antenna	External detachable
Antenna Qty	2
Gain Level	5 dBi
Expansion / Connectivity	
Interfaces	2 x aerial
Miscellaneous	
Included Accessories	Low-profile bracket, aerial base
Cables Included	1 x antenna cable - 1 m
Encryption Algorithm	128-bit WEP, 64-bit WEP, WPA, WPA2, WPA-PSK, WPA2-PSK, WPA3
Compliant Standards	FCC, RoHS
Software / System Requirements	
Software Included	Drivers & Utilities
OS Required	Windows 10 (64-bit)
Dimensions & Weight	
Width	9.52 cm
Depth	12.08 cm
Height	2.15 cm
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 90% (non-condensing)

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