



TP-LINK Archer T4E - Network adapter

PCIe low profile - 802.11ac

Group	Interface Cards
Manufacturer	TP-LINK
Manufacturer item no.	ARCHER T4E
EAN/UPC	6935364089931

Description

Archer T4E supports the advanced Wi-Fi standard of IEEE 802.11ac, offering faster transferring rates. You can send emails and browse the web with 2.4 GHz network, while keeping the speedy 5 GHz band free for gaming, HD streaming and other bandwidth intensive applications.

Main features

Product Description	TP-Link Archer T4E - network adapter - PCIe
Device Type	Network adapter
Form Factor	Plug-in card - low profile
Interface (Bus) Type	PCI Express
Dimensions (WxDxH)	11.52 cm x 12.08 cm x 2.15 cm
Data Link Protocol	802.11ac
Performance	Maximum data rate (2.4 GHz): 300 Mbps Maximum data rate (5 GHz): 867 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, IEEE 802.11ac
System Requirements	Microsoft Windows XP / 7 / 8.1 / 10 (32/64 bits)

Extended details

General

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

Networking

Connectivity Technology	Wireless
Data Link Protocol	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac
Performance	Maximum data rate (2.4 GHz): 300 Mbps Maximum data rate (5 GHz): 867 Mbps

	Mbps
Line Coding Format	DBPSK, DQPSK, CCK, 64 QAM, 256 QAM, 16 QAM, OFDM
Frequency Band	2.4 GHz, 5 GHz
Status Indicators	Status
Features	2T2R MIMO technology, beamforming technology
Compliant Standards	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.1x, IEEE 802.11n, IEEE 802.11ac
Aerial	
Antenna	External detachable
Antenna Qty	2
Expansion / Connectivity	
Interfaces	2 x aerial
Miscellaneous	
Included Accessories	Low-profile bracket
Encryption Algorithm	128-bit WEP, 64-bit WEP, WPA, WPA2, WPA-PSK, WPA2-PSK
Compliant Standards	FCC, RoHS
Software / System Requirements	
Software Included	Drivers & Utilities
OS Required	Microsoft Windows XP / 7 / 8.1 / 10 (32/64 bits)
Dimensions & Weight	
Width	11.52 cm
Depth	12.08 cm
Height	2.15 cm
Manufacturer Warranty	
Service & Support	Limited warranty - parts and labour - 2 years
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 90% (non-condensing)