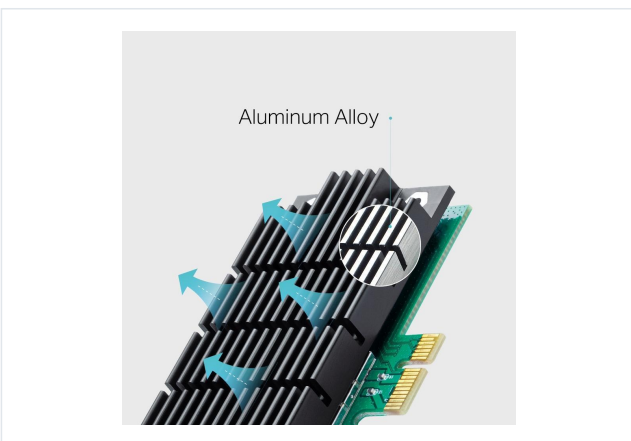


ARCHER-T4E

TP-link Archer T4E AC1200 Wireless Dual Band PCI Express Adapter

Product Overview

TP-link Archer T4E AC1200 Wireless Dual Band PCI Express Adapter, 2x Dual Band detachable antennas, 11ac up to 867 Mbps, 11n up to 300 Mbps, 11A up to 54 Mbps, 11n up to 300 Mbps, 11g up to 54 Mbps, 11b up to 11 Mbps



Specifications

Overview:

AC1200 Wireless Dual Band PCI Express Adapter Archer T4E

- Easy Installation - Plug the adapter into an available PCI-E slot to upgrade your desktop
- High-Speed Wi-Fi - Up to 1200 Mbps Wi-Fi speeds (867 Mbps on 5 GHz band and 300 Mbps on 2.4 GHz band)
- 802.11ac Dual Band - 3 times faster than the 802.11n standard, perfect for high-intensity network usage
- Beamforming - Wi-Fi signals are strengthened towards a certain direction where client exists
- Multiple-Size Brackets - Low profile and full height brackets are both provided, suitable for all PCs
- 2x2 MIMO - Users can easily access a high-speed wireless connection
- Broad Wireless Range - Two external antennas ensure greater Wi-Fi coverage and enhanced stability

Features:

802.11ac - Dual Band Wi-Fi for Faster Connections

TP-LINK's Archer T4E supports the advanced Wi-Fi standard of IEEE 802.11ac, offering 3 times transferring rates as IEEE

802.11n. You can send emails and browse the web with 2.4GHz network, while keeping the speedy 5GHz band free for gaming, HD streaming and other bandwidth intensive applications.

Greater Coverage

with Beamforming

Beamforming technology smartly focuses Wi-Fi signals towards connected devices for stable connections and boosted range.

Heat Sink for Ultimate Stability

A heat sink helps to dissipate the thermal energy generated by the adapter, which in turn improves stability. Additionally, lower temperatures help to extend the product lifespan.

External Antennas for More Targeted signal

Two external antennas utilize the latest wireless technology to achieve stable connections and boosted coverage.

Specifications:

HARDWARE FEATURES	
Interface	PCI Express
Dimensions (W x D x H)	4.8 x 4.5 x 0.85 in (120.8*115.2*21.5 mm)
Antenna Type	2 Dual Band Detachable Antennas
WIRELESS FEATURES	
Wireless Standards	IEEE 802.11ac/n/a 5 GHz
	IEEE 802.11n/g/b 2.4 GHz
Signal Rate	5 GHz
	11ac: Up to 867 Mbps(dynamic)
	11n: Up to 300 Mbps(dynamic)
	11a: Up to 54 Mbps(dynamic)
	2.4 GHz
	11n: Up to 300 Mbps(dynamic)
	11g: Up to 54 Mbps(dynamic)
	11b: Up to 11 Mbps(dynamic)

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Product Specification Sheet

Reception Sensitivity	5 GHz :
	11ac HT80: -59.5 dBm
	11ac HT40: -63 dBm
	11ac HT20: -68 dBm
	11n HT40: -70 dBm
	11n HT20: -73 dBm
	11a 54Mbps: -76 dBm
	11a 6Mbps: -92 dBm
	2.4GHz :
	11n HT40: -67.5 dBm
	11n HT20: -70 dBm
	11g 54Mbps: -72 dBm
	11b 11Mbps: -86.5 dBm
Transmit Power	5 GHz : 24 dBm(FCC) / 23dBm(CE) (EIRP)
	2.4 GHz : 25 dBm(FCC) / 20dBm(CE) (EIRP)
Wireless Modes	Infrastructure mode
Wireless Security	Support 64/128 bit WEP, WPA/WAP2, WPA-PSK/WPA2-PSK, 802.1x
Modulation Technology	DBPSK, DQPSK, CCK, OFDM, 16-QAM, 64-QAM, 256-QAM
OTHERS	
Certification	CE, FCC, RoHS
Package Contents	AC1200 Wireless Dual Band PCI Express Adapter Archer T4E
	Low-Profile Bracket
	Quick Installation Guide
	Resource CD
System Requirements	Windows 10/8.1/8/7/XP (32/64bit)
Environment	Operating Temperature: 0 degreesC~40 degreesC (32 degreesF~104 degreesF)
	Storage Temperature: -40 degreesC~70 degreesC (-40 degreesF~158 degreesF)
	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/ARCHER-T4E-TP-link-Archer-T4E-AC1200-Wireless-Dual-Buy-p-322966.php>

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