TP-LINK®

AC1200 High Gain Wireless Dual Band USB Adapter

Archer T4UH

• Features:

- Dual-Band (IEEE 802.11b/g/n 2.4GHz, IEEE 802.11a/n/ac 5 GHz)
- Ultra-fast 1200 (867+300) Mbps wireless speed with 802.11ac
- Super Speed USB 3.0 port—Up to 10x faster than USB 2.0
- High gain external antennas deliver enhanced reception and transmission performance
- Easy wireless security encryption at a push of the WPS button
- WPA/WPA2 encryptions provide your network with active defense against security threats
- Bundled utility enables easy management
- Equipped with an USB Cable for flexible deployment



• Description:

TP-LINK's Archer T4UH is an AC1200 High Gain Wireless Dual Band USB Adapter comes with the next generation Wi-Fi standard – 802.11ac, 3 times speeds of wireless N speeds, giving users the ability to access crystal clear 5GHz band at 867Mbps or legacy 2.4GHz connections at 300Mbps. Ultra-fast USB 3.0 perfectly match up with 802.11ac, and bundled USB cable- Suitable for home deployment. With high-speed USB 3.0, Archer T4UH breaks through the low-speed USB 2.0 limitation for 802.11ac high-speed experience, the Archer T4UH is the superior choice for seamless HD streaming, online gaming and other bandwidth-intensive tasks.

Specifications:

HARDWARE FEATURES	
Interface	USB 3.0
Button	WPS Button
Dimensions (W X D X H)	3.5x2.7x0.7 in. (90x68x16.8mm)
Antenna Type	Omni Directional
Wireless Standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n

Frequency	5GHz 2.4GHz
Signal Rate	5GHz 11ac: Up to 867Mbps(dynamic) 11a: Up to 54Mbps(dynamic) 2.4GHz 11n: Up to 300Mbps(dynamic) 11g: Up to 54Mbps(dynamic) 11b: Up to 11Mbps(dynamic)
EIRP	<20dBm (EIRP)
Reception Sensitivity	5GHz: 11a 6Mbps: -96dBm 11a 54Mbps: -79dBm 11ac HT20: -73dBm 11ac HT40: -67dBm 11ac HT80: -63dBm 12.4GHz: 11b 11Mbps: -92dBm 11g 54Mbps: -77dBm 11n HT20: -71dBm 11n HT40: -69dBm
Wireless Modes	Ad-Hoc / Infrastructure mode
Wireless Security	Support 64/128 bit WEP, WPA-PSK/WPA2-PSK,802.1x
Modulation Technology	DBPSK, DQPSK, CCK, OFDM, 16-QAM, 64-QAM
OTHERS	
Certification	CE, FCC, RoHS
Package Contents	Wireless Adapter Archer T4UH Resource CD Quick Installation Guide USB Cable
System Requirements	Windows 8.1/8/7/XP 32/64bits
Environment	Operating Temperature: $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$ ($32^{\circ}\text{F} \sim 104^{\circ}\text{F}$) Storage Temperature: $-40^{\circ}\text{C} \sim 70^{\circ}\text{C}$ ($-40^{\circ}\text{F} \sim 158^{\circ}\text{F}$) Operating Humidity: $10\% \sim 90\%$ non-condensing Storage Humidity: $5\% \sim 90\%$ non-condensing

• Diagram:



Package:

- AC1200 High Gain Wireless Dual Band USB Adapter Archer T4UH
- USB Cable
- Quick Installation Guide
- Resource CD

Related Products:

- AC1200 Wireless Dual Band Gigabit Router Archer C5
- AC600 High Gain Wireless Dual Band USB Adapter
 Archer T2UH