

AC1300 Dual Antennas High Gain Wireless USB Adapter

Boost Wireless Range





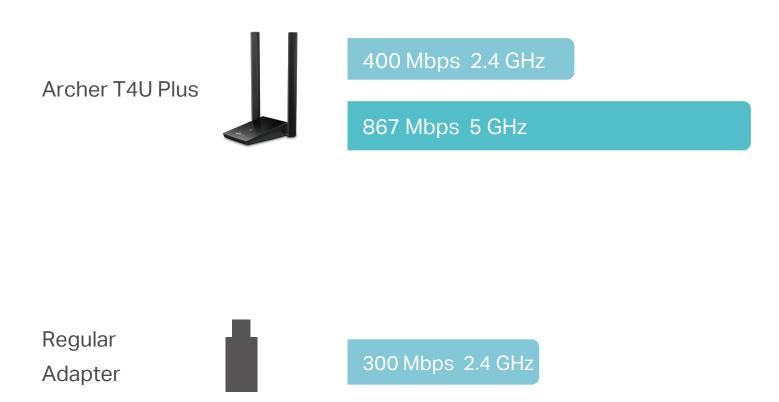




Highlights

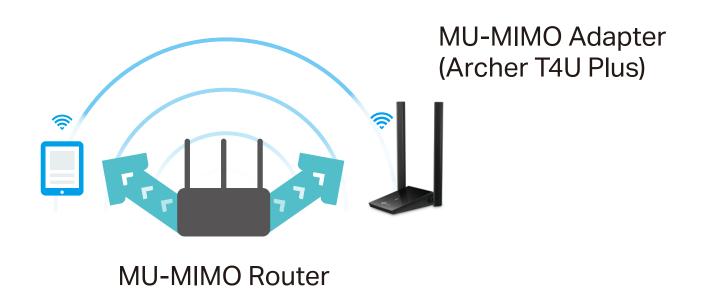
AC1300 Dual Band Wi-Fi

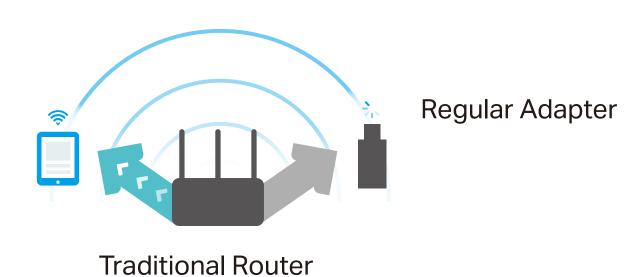
The Archer T4U Plus receives Wi-Fi signals on two separate bands for all your online needs. Choose the 2.4 GHz band for up to 400 Mbps of surfing, emailing and social media, or switch to 5 GHz for up to 867 Mbps of gaming, HD streaming and large file downloads.



MU-MIMO for Higher Efficiency

MU-MIMO provides two simultaneous data streams, improving the throughput and efficiency of the entire network when working with a compatible MU-MIMO router. \S

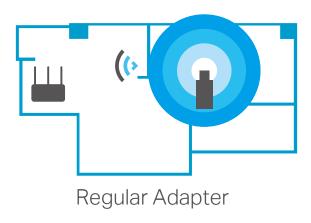


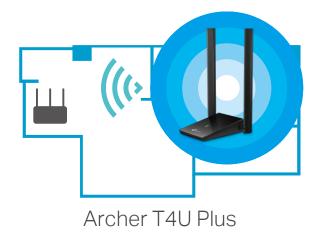


Highlights

Boosted Coverage with High-Gain Antennas

Two powerful 5 dBi high-gain antennas reach your router from farther away, receiving and sustaining reliable wireless connections even across multiple walls or floors.





Flexible Design for Easy Use

A 1-meter USB 3.0 cable and adjustable multi-directional antenna design simplify finding a spot for Archer T4U Plus in your workplace.





Specifications

WLAN Features

- · Wireless Standards: IEEE 802.11b/g/n 2.4 GHz, IEEE 802.11a/n/ac 5 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 400 Mbps(dynamic)
- 11g: Up to 54 Mbps(dynamic)
- 11b: Up to 11 Mbps(dynamic)
- · Reception Sensitivity:
- 5 GHz:
- 11ac VHT80: -62dBm
- 11ac VHT40: -65dBm
- 11ac VHT20: -69dBm
- 11n HT40: -71dBm
- 11n HT20: -74dBm
- 11a 54Mbps: -77dBm
- 2.4 GHz:
- 11n HT40: -70dBm

- 11n HT20: -72dBm
- 11g 54Mbps: -75dBm
- 11b 11Mbps: -87dBm
- · Transmit Power:
- 5 GHz: 20dBm(FCC) / 20dBm(CE) (EIRP)
- 2.4 GHz: 18dBm(FCC) / 18dBm(CE) (EIRP)
- · Wireless Modes: Infrastructure mode
- · Interface: USB 3.0
- · Wireless Security: WEP, WPA/WPA2, WPA-PSK/WPA2-PSK

Specifications

Hardware

- · Antennas: 2× External 5 dBi High Gain Antennas
- · LED: Status
- Dimensions: 84 × 156.3 × 19.2 mm (3.3 × 6.2 × 0.76 in)

Others

· Package Contents

AC1300 Dual Antennas High-Gain Wireless USB Adapter Archer T4U Plus

Quick Installation Guide

Resource CD

1-meter USB 3.0 Cable

Certification

FCC, CE, RoHS

System Requirements

Supported operating systems include Windows 10/8.1/8/7, macOS[‡]

Environment

Operating Temperature: 0°C~40°C (32°F~104°F)

Operating Humidity: 10%~90% non-condensing

Storage Humidity: 5%~90% non-condensing





For more information, please visit

https://www.tp-link.com/products/details/?model=Archer+T4U+Plus_V1

Attention: This device may only be used indoors in all EU member states and EFTA countries.

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†Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless coverage, and number of connected devices are not guaranteed and will vary as a result of network conditions, AP limitations, and environmental factors, including building materials, obstacles, volume and density of traffic, and AP location.

[‡]To ensure compatibility, you may need to update the adapter's drivers after an OS update. You can find our latest drivers in the download center at tp-link.com/en/download-center.

§Use of MU-MIMO requires AP to also support MU-MIMO.