



# AC1300 Dual Antennas High Gain Wireless USB Adapter

Boost Wireless Range



Archer T4U Plus

 867 Mbps on 5 GHz  
400 Mbps on 2.4 GHz†

 MU-MIMO†

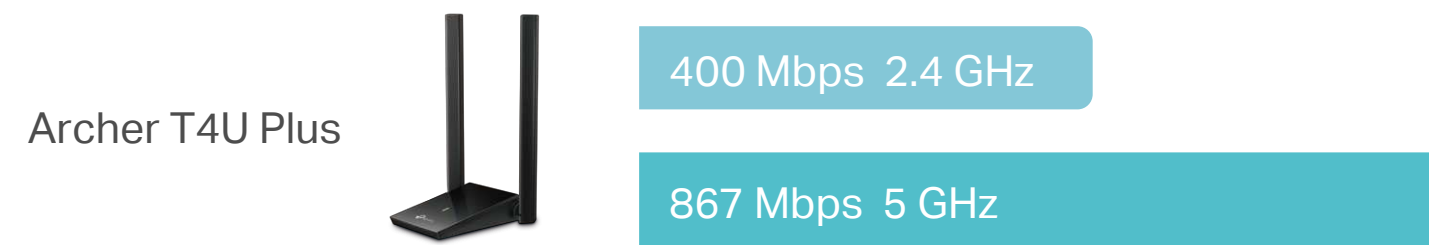
 High Gain Antennas

 USB 3.0

# Highlights

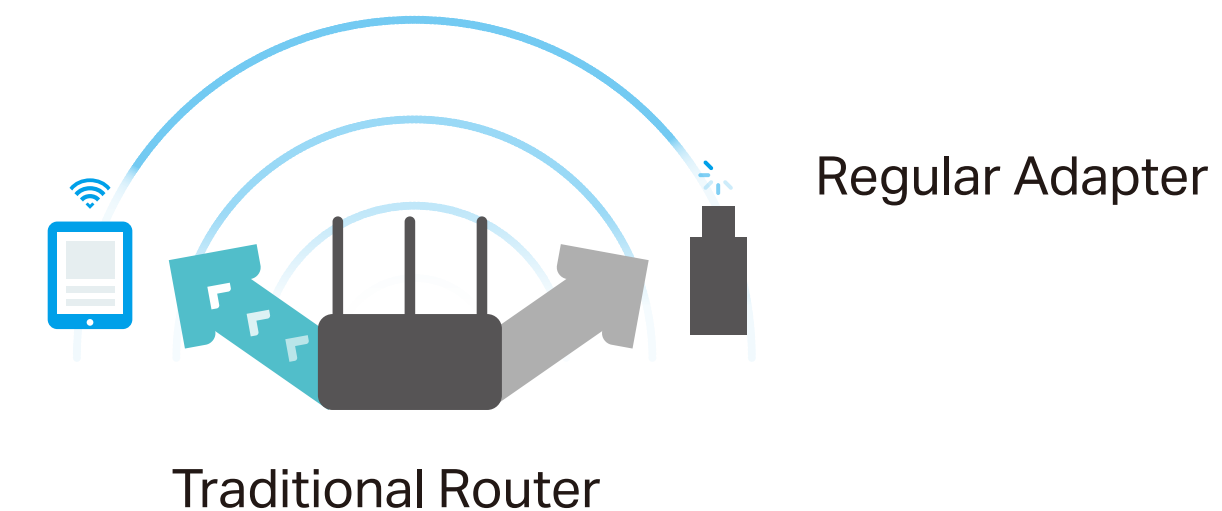
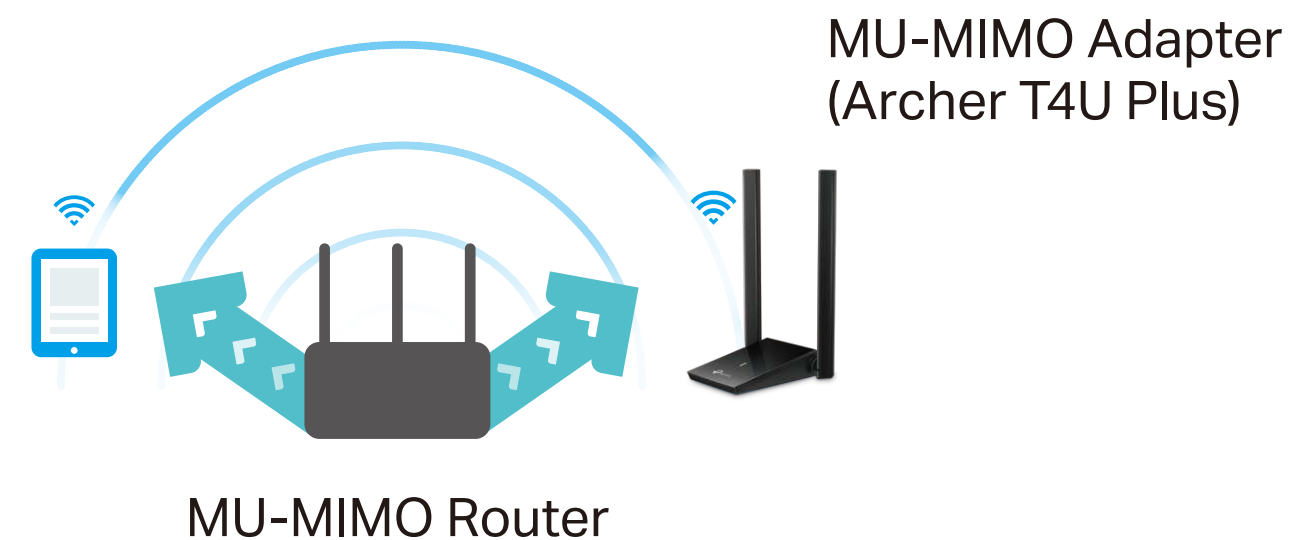
## AC1300 Dual Band Wi-Fi

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

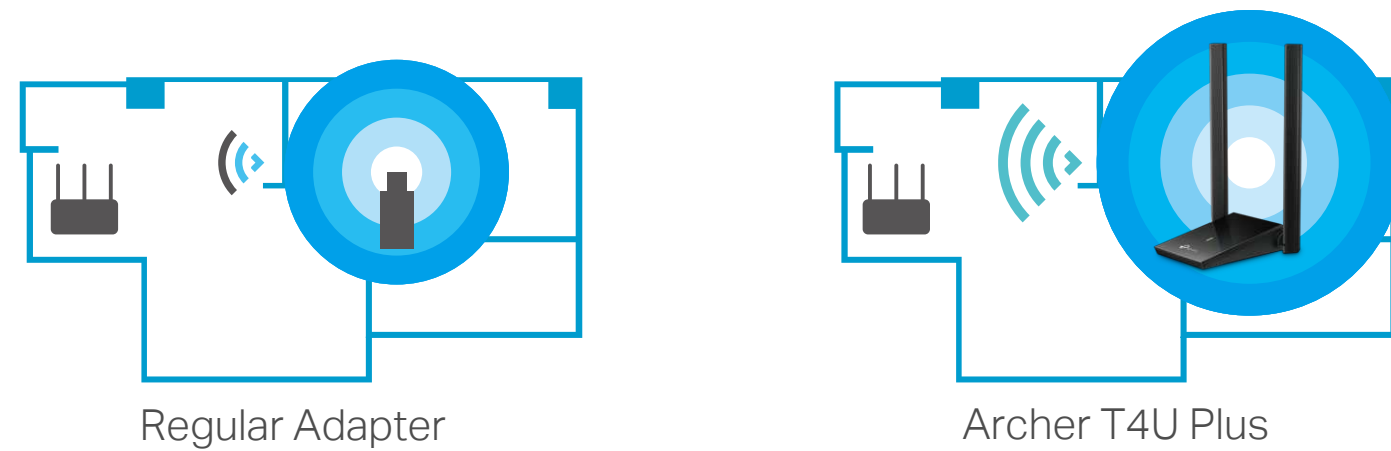
MU-MIMO provides two simultaneous data streams, improving the throughput and efficiency of the entire network when working with a compatible MU-MIMO router.<sup>5</sup>



# Highlights

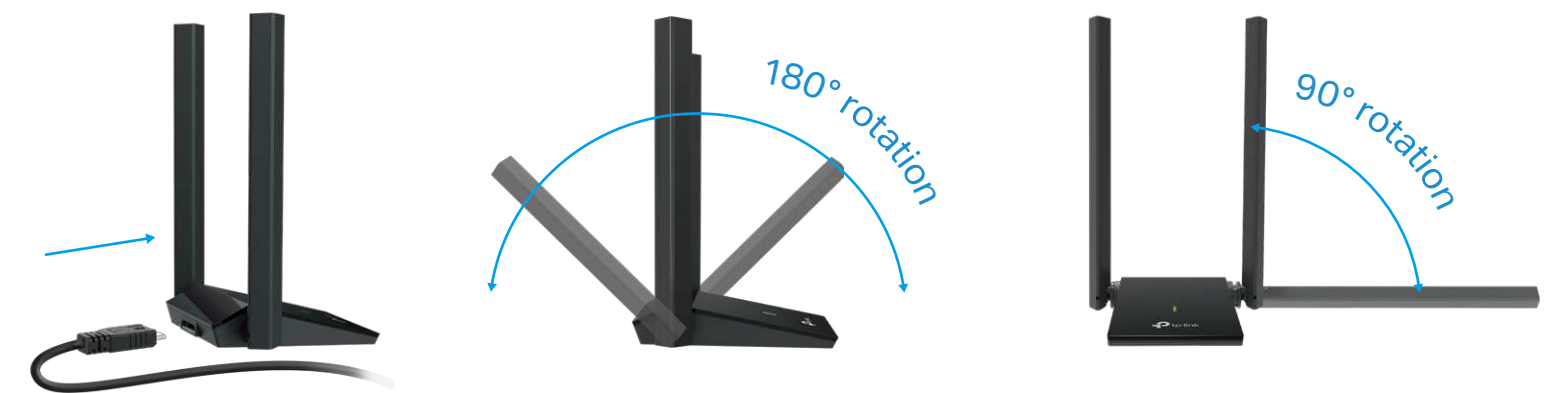
## Boosted Coverage with High-Gain Antennas

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<sup>‡</sup>
- 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](https://www.tp-link.com/products/details/?model=Archer+T4U+Plus_V1)

or scan the QR code left

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

<sup>†</sup>Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput and 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.

<sup>‡</sup>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](https://www.tp-link.com/en/download-center).

<sup>§</sup>Use of MU-MIMO requires AP to also support MU-MIMO.