

AC1300 High Gain Wireless Dual Band USB Adapter

Boost Wireless Range







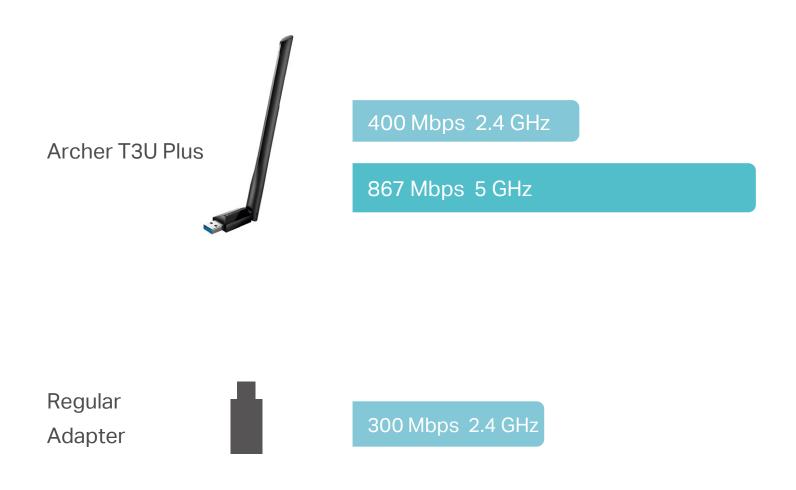




Highlights

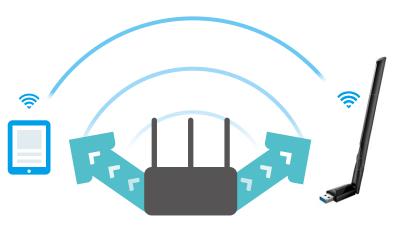
AC1300 Dual Band Wi-Fi

The Archer T3U 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.

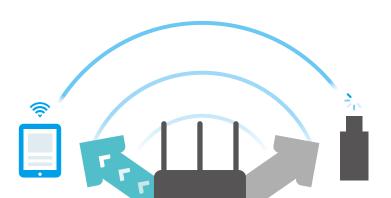


Boosted Throughput with MU-MIMO

MU-MIMO technology can provide two simultaneous data streams, improving the throughput and efficiency of the entire network when working with a compatible MU-MIMO router.



MU-MIMO Adapter (Archer T3U Plus)



MU-MIMO Router

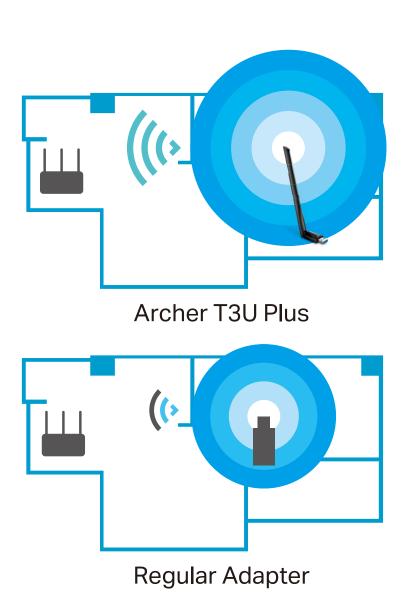
Regular Adapter

Traditional Router

Highlights

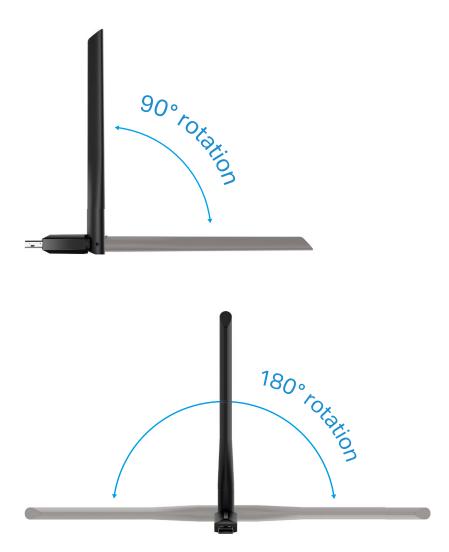
High Gain Antenna for Broader Coverage

A high gain antenna reaches your router from farther with more precise directional range, sustaining faster and more stable wireless connections.



Adjustable Multi-Directional Antenna

Rotate and adjust the antenna in the multi-direction to improve using experience in different environments.



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: -64dBm
- 11ac VHT20: -68dBm
- 11n HT40: -71dBm
- 11n HT20: -73dBm
- 11a 54Mbps: -77dBm
- 2.4 GHz:
- 11n HT40: -70dBm

- 11n HT20: -71dBm
- 11g 54Mbps: -73dBm
- 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: 1 External High gain Antenna

· LED: Status

• Dimensions: 2.28 × 0.71 × 6.83 in (57.8 × 18 × 173.4 mm)

Others

· Package Contents

AC1300 High Gain Wireless Dual Band USB Adapter

Quick Installation Guide

Resource CD

Certification

FCC, CE, RoHS

· System Requirements

Windows 10/8.1/8/7 (32/64 bit)§

Environment

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

Storage Temperature: -40°C~70°C (-40°F~158°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+T3U+Plus V1

or scan the QR code left

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 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.

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

§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.