



AC1300 High Gain Wireless MU-MIMO USB Adapter

Upgrade your Desktop or Laptop
with Advanced AC Wi-Fi

Archer T4U



400Mbps + 867Mbps
Dual Band Wi-Fi



USB 3.0

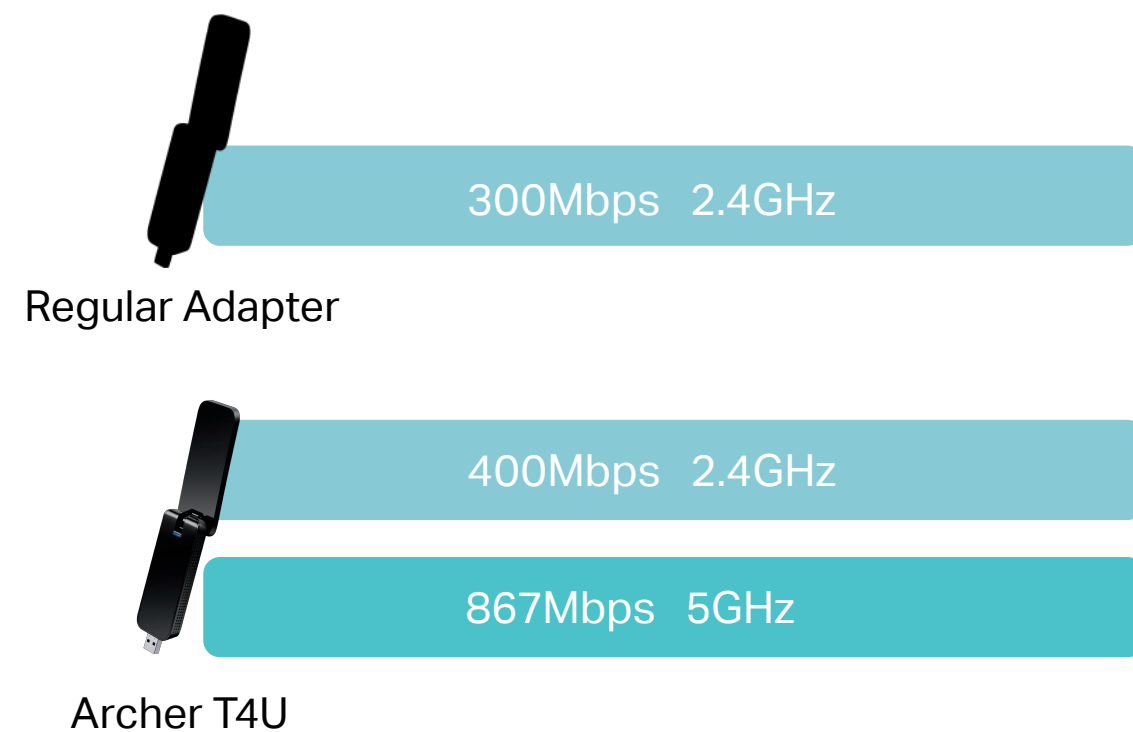


Beamforming
Technology

Highlights

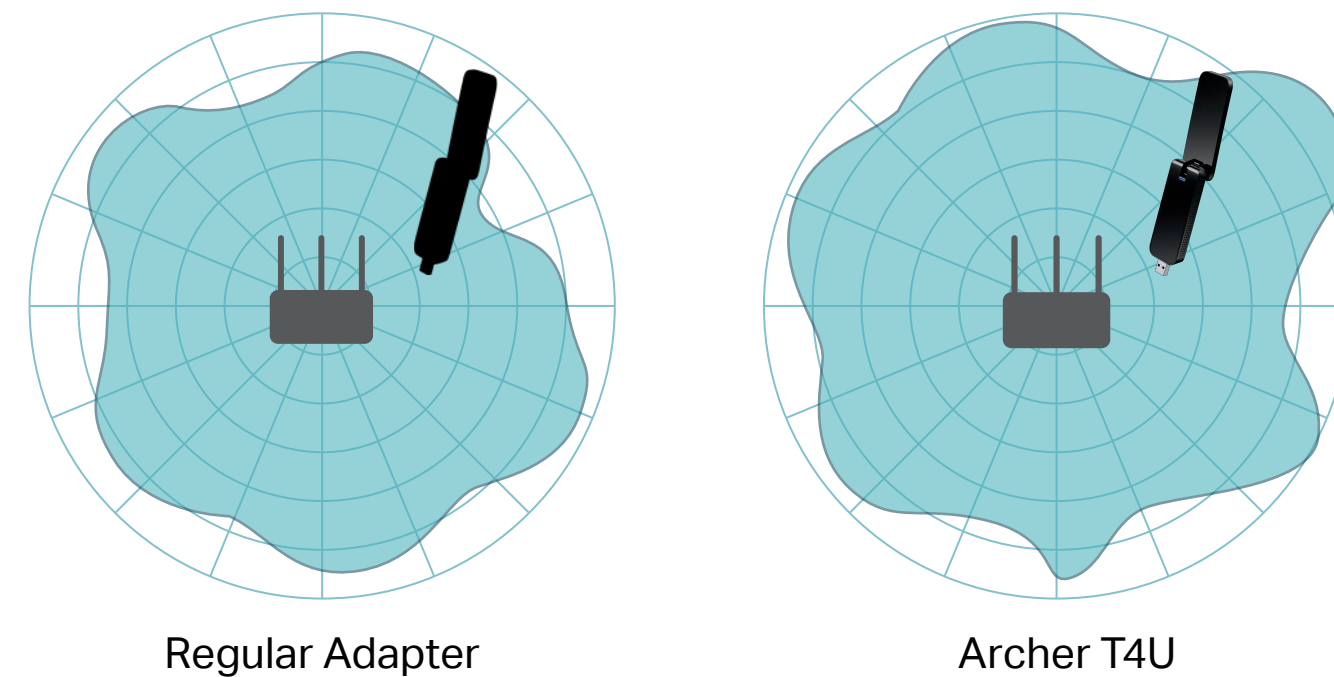
AC1300 Dual Band Wi-Fi

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



Beamforming for Stronger Connections

Even when your desktop or laptop is far away, beamforming concentrates the Wi-Fi signal towards your router to create stronger overall connections.



Features

Speed

- **Ultimate Wi-Fi** – Speeds with 867Mbps at 5GHz or 400Mbps at 2.4GHz band are ideal for HD streaming video, online gaming and large file downloads
- **MU-MIMO Technology** – Provides exceptional speed and performance even when multiple devices are connected to Wi-Fi
- **802.11ac Support** – Wi-Fi technology that is 3 times faster than 802.11n

Ease of Use

- **Backwards Compatibility** – Supports routers utilizing 802.11 a/b/g/n Wi-Fi standards

Wi-Fi Range

- **Broad Wireless Range** – 2 high gain external antennas ensure superior range and stability

Security

- **Active Defense** – WPA/WPA2 encryption provides your Wi-Fi network with advanced protection against security threats
- **WPS Button** – Easy wireless security encryption at a push of the WPS button

Reliability

- **Beamforming Technology** – Delivers a more targeted and highly efficient wireless connections
- **Dual Band** – Selectable 2.4GHz and 5GHz bands to avoid wireless signal interference
- **Super Speed USB 3.0 Port** – Up to 10x faster than USB 2.0

Specifications

Wireless

- Wireless Standard: IEEE 802.11b/g/n 2.4GHz, IEEE 802.11a/n/ac 5GHz
- Frequency: 2.4GHz, 5GHz
- Wireless Mode: Ad-Hoc / Infrastructure Mode
- Wireless Security: WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
- Modulation Technology: DBPSK, DQPSK, CCK, OFDM, 16-QAM, 64-QAM, 256-QAM

Hardware

- Interface: USB 3.0
- LED: Status
- Button: WPS
- Antenna: 2 High Gain External Antennas
- Dimensions: 3.64 × 1.24 × 0.55 in. (92.47 × 31.55 × 13.9 mm)

Others

- Package Contents
 - AC1300 High Gain Wireless MU-MIMO USB Adapter Archer T4U
 - Quick Installation Guide
 - Resource CD
- Certification
 - FCC, CE, RoHS
- System Requirements
 - Windows 10/8.1/8/7, Mac OS X 10.9-10.13
- 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



Mac
Support



For more information, please visit

<http://www.tp-link.com/en/products/details/Archer-T4U.html>

or scan the QR code left

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*Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput and wireless coverage are not guaranteed and will vary as a result of 1) environmental factors, including building materials, physical objects, and obstacles, 2) network conditions, including local interference, volume and density of traffic, product location, network complexity, and network overhead, and 3) client limitations, including rated performance, location, connection quality, and client condition.

*Use of MU-MIMO requires clients 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.

www.tp-link.com

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