





# AC1300 High Gain Wireless Dual Band USB Adapter

Upgrade your Desktop or Laptop  
with Advanced AC Wi-Fi



Archer T4U

 400Mbps on 2.4 GHz  
867Mbps on 5 GHz

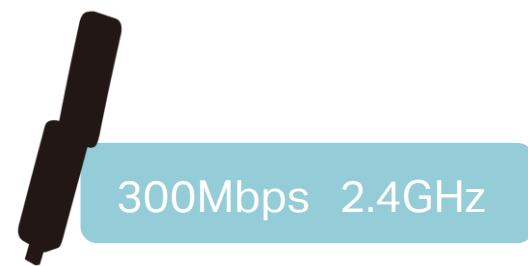
 USB 3.0  
10× faster than USB 2.0

 The Latest WPA3 Security<sup>△</sup>

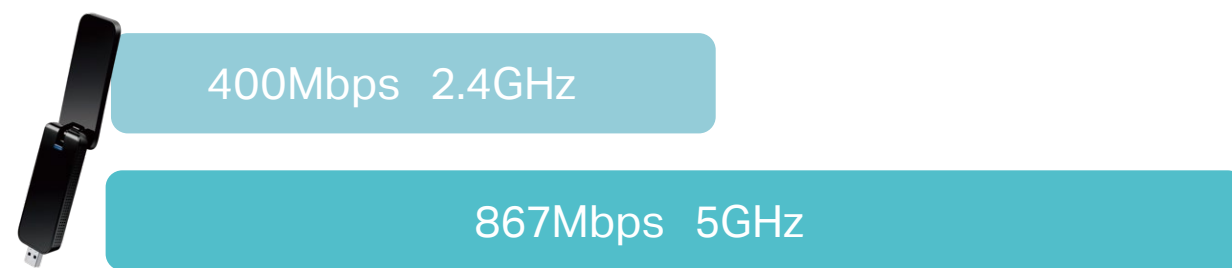
# Highlights

## 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.



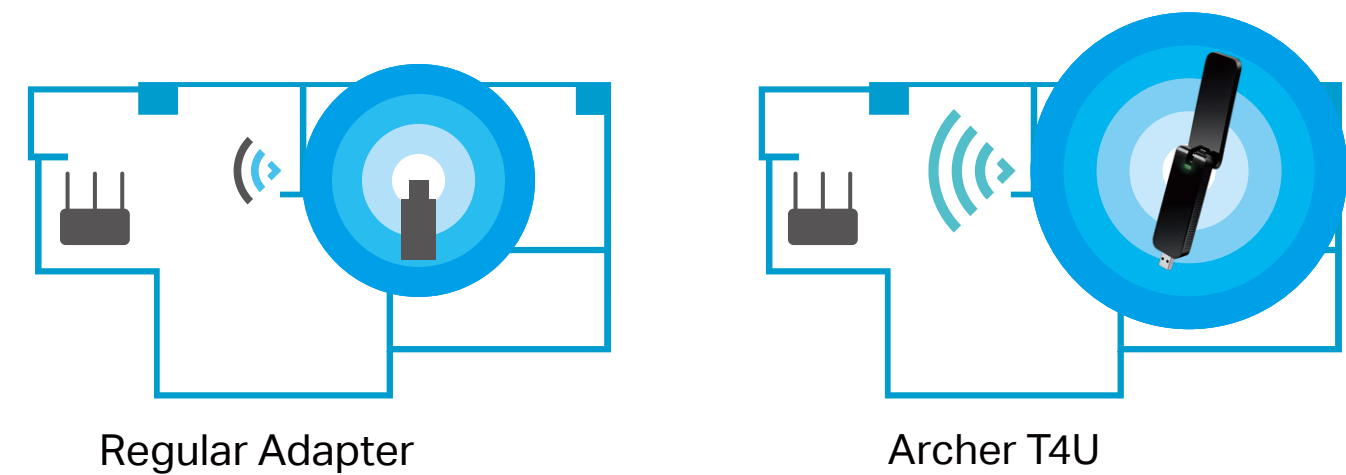
Regular Adapter



Archer T4U

## Boosted Coverage with High-Gain Antennas

The high-gain dual band antennas reach your router from farther away, receiving and sustaining reliable wireless connections even across multiple walls or floors.



## Highly Secure WPA3

The latest encryption technology eliminates brute-force attacks and provides better security.<sup>^</sup>

# 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
- 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

## 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/WPA3, WPA-PSK/WPA2-PSK
- Modulation Technology: DBPSK, DQPSK, CCK, OFDM, 16-QAM, 64-QAM, 256-QAM

## Hardware

- Interface: USB 3.0
- LED: Status
- 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 Dual Band USB Adapter Archer T4U
  - Quick Installation Guide
  - Resource CD
- Certification
  - FCC, CE, RoHS
- System Compatibility
  - Supported operating systems include Windows 11/10
- 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.

\*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](http://tp-link.com/en/download-center).

[www.tp-link.com](http://www.tp-link.com)