



# AC600 High Gain Wireless Dual Band USB Adapter



Archer T600U Plus



200Mbps on 2.4GHz  
433Mbps on 5GHz



256QAM -  
33% faster on 2.4GHz

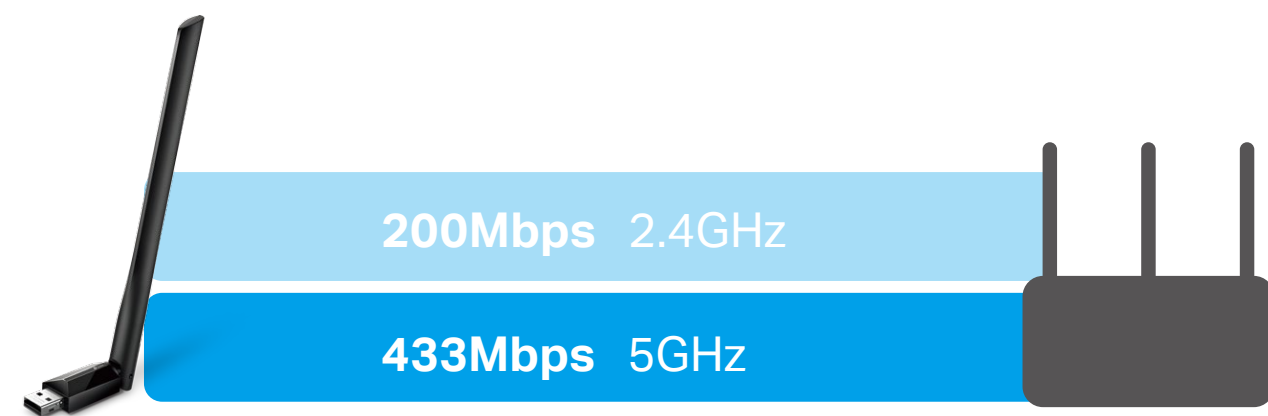


High Gain - Boost  
Wireless Range

# Highlights

## AC600 Dual Band Wi-Fi

The Archer T600U Plus receives Wi-Fi signals on two separate bands. Supporting 256QAM technology increases 2.4GHz data rate from 150Mbps to 200Mbps for 33% faster performance. Choose the 2.4GHz for surfing and social media, and 5GHz for up to 433Mbps for HD streaming and lag-free gaming.

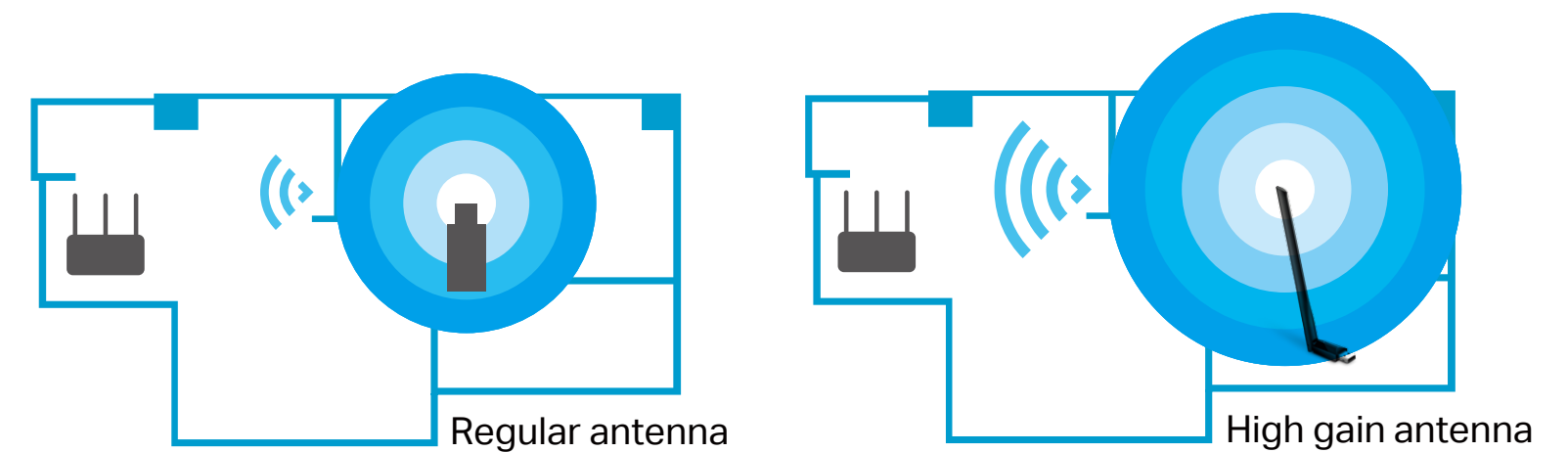


Archer T600U Plus

Router

## Increased Range with High Gain Antenna

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



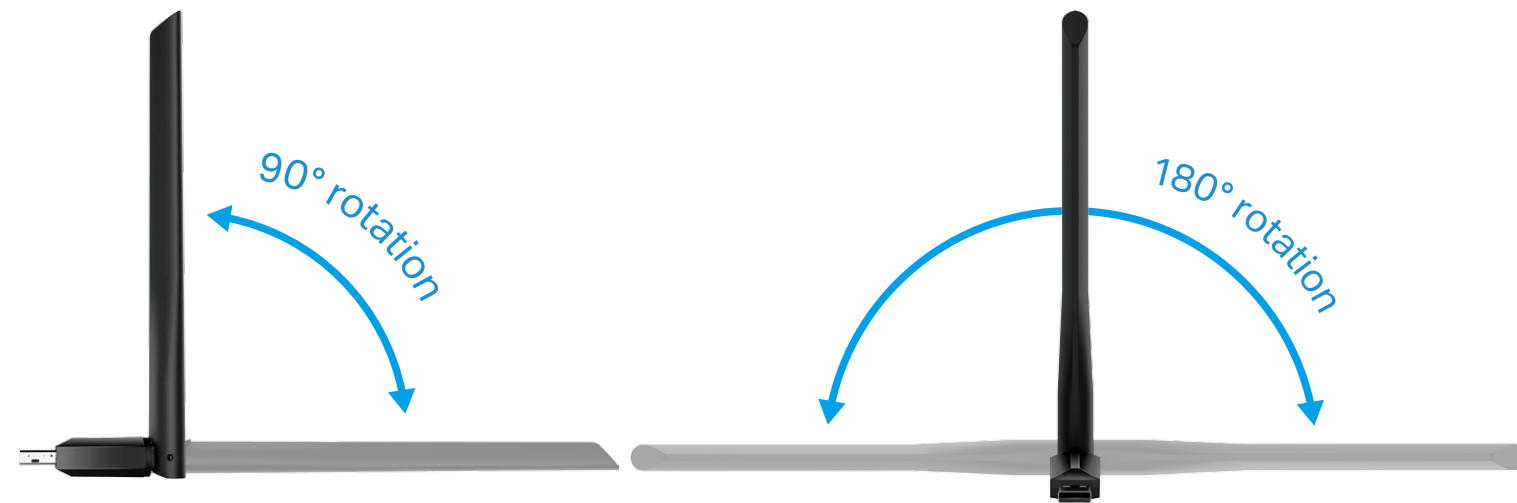
Regular Adapter

Archer T600U Plus

# Highlights

## Adjustable Multi-Directional Antenna

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



# Features

## Speed

- High-Speed Wi-Fi – 200Mbps on 2.4GHz and 433Mbps on 5GHz wireless speeds are ideal for HD streaming video, lag-free gaming and large file downloads
- 256QAM Support – Increases the 2.4GHz data rate from 150Mbps to 200Mbps, delivering 33% faster performance
- 802.11ac Support – Wi-Fi technology that is 3 times faster than 802.11n

## Coverage

- High-Gain Antenna – A 5dBi high-gain antenna greatly enhances the reception and transmission signal strength of the USB adapter

## Reliability

- Dual Band – 2.4GHz and 5GHz band provide flexible connectivity, giving your devices access to the latest dual-band Wi-Fi router for faster speed and extended range
- Backwards Compatibility – Supports routers utilizing 802.11 a/b/g/n Wi-Fi standards

## Security

- Active Defense – WPA/WPA2 encryption provides your Wi-Fi network with advanced protection against security threats

## Ease of Use

- Easy Installation – A friendly user interface utility on a CD for simple installation

# 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 2.0
- LED: Status
- Antenna: 1 External High Gain 5dBi Antenna
- Dimensions (when the antenna is vertical): 2.28×0.71×6.83 in (57.8 × 18 × 173.4mm)

## Others

- Package Contents
  - AC600 High Gain Wireless Dual Band USB Adapter
  - Quick Installation Guide
  - Resource CD
- Certification
  - CE, RoHS
- System Requirements
  - Windows 10/8.1/8/7/XP, Mac OS X 10.9-10.14
- 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

<https://www.tp-link.com/en/products/details/Archer-T600U-Plus.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, and quantity 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](http://tp-link.com/en/download-center).

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