



# AC1900 High Gain Wireless Dual Band USB Adapter

Upgrade Your Desktop or Laptop  
with Advanced AC Wi-Fi



Archer T9UH



600Mbps + 1300Mbps  
Dual Band Wi-Fi



USB 3.0

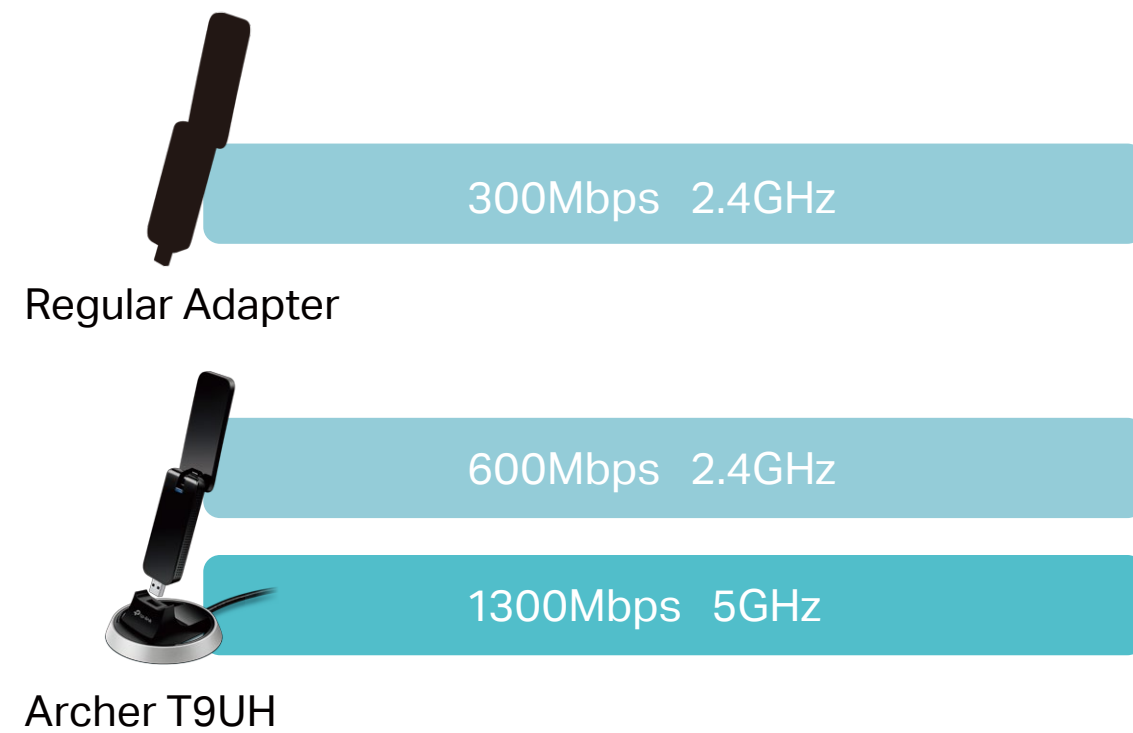


Beamforming Technology  
for Better Connection

# Highlights

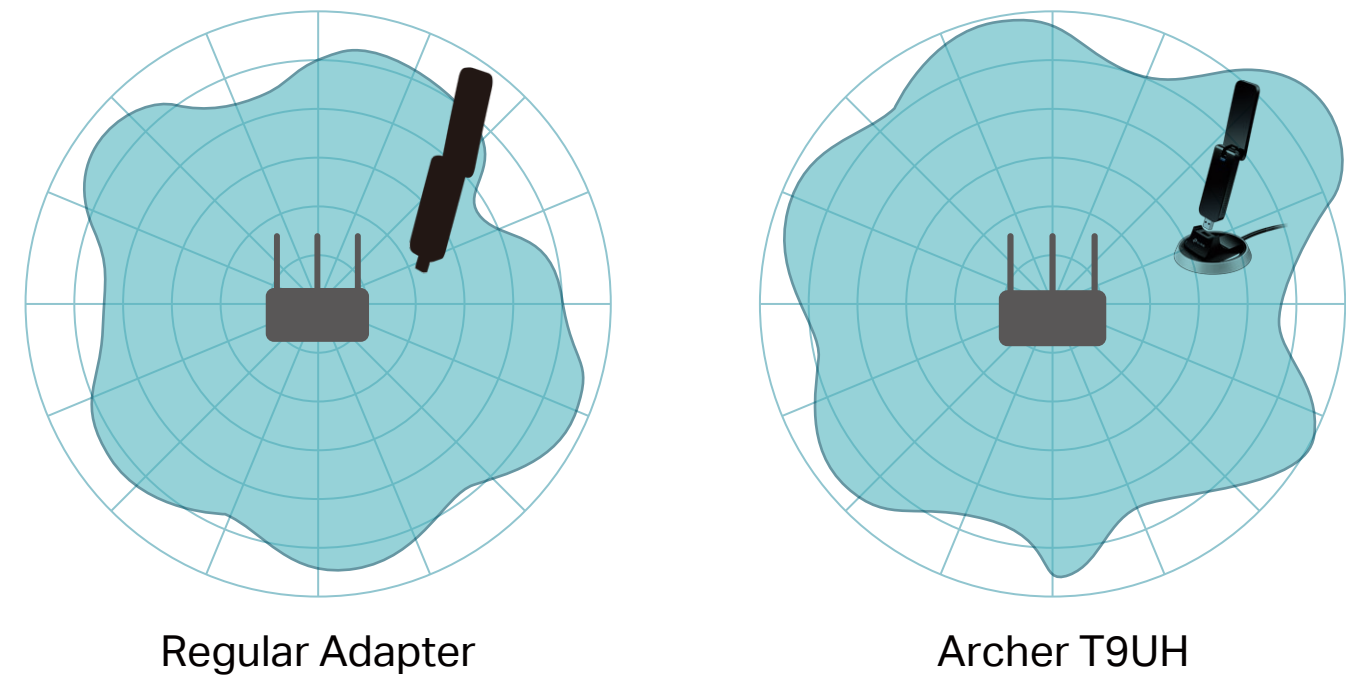
## AC1900 Dual Band Wi-Fi

The Archer T9UH receives Wi-Fi signals on two separate bands for all your online needs. Choose the 2.4GHz band for up to 600Mbps of surfing, emailing and social media, or switch to 5GHz for up to 1300Mbps of gaming, HD streaming and large file downloads.



## Beamforming for Stronger Connections

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



# Features

## Speed

- **Ultimate Wi-Fi** – Speeds with 1300Mbps at 5GHz or 600Mbps 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

- **Flexible Deployment** – Equipped with a USB 3.0 cradle for flexible deployment
- **Backwards Compatibility** – Supports routers utilizing 802.11 a/b/g/n Wi-Fi standards

## Wi-Fi Range

- **Broad Wireless Range** – 4 high gain 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 802.11ac/n/a 5GHz, IEEE 802.11b/g/n 2.4GHz
- Frequency: 2.4GHz or 5GHz
- Signal Rate: 1300Mbps at 5GHz, 600Mbps at 2.4GHz
- Wireless Mode: Ad-Hoc / Infrastructure Mode
- Wireless Security: WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
- Modulation Technology: DBPSK, DQPSK, CCK, BPSK, QPSK, 16-QAM, 64-QAM, 256-QAM

## Hardware

- Interface: USB 3.0
- Antenna: 4 Fixed High Gain External Antennas
- LED: Status
- Button: WPS
- Dimensions: 3.96 × 1.44 × 0.56 in (100.5 × 36.6 × 14.3 mm)

## Others

- Package Contents
  - AC1900 High Gain Wireless Dual Band USB Adapter Archer T9UH
  - USB 3.0 Cradle
  - Quick Installation Guide
  - Resource CD
- Certification
  - FCC, CE, RoHS
- System Requirements
  - Windows 10/8.1/8/7/XP, 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-T9UH.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)