



# AC450 Wireless Nano USB Adapter

Surf Faster with the Smallest  
AC Wi-Fi Adapter Around

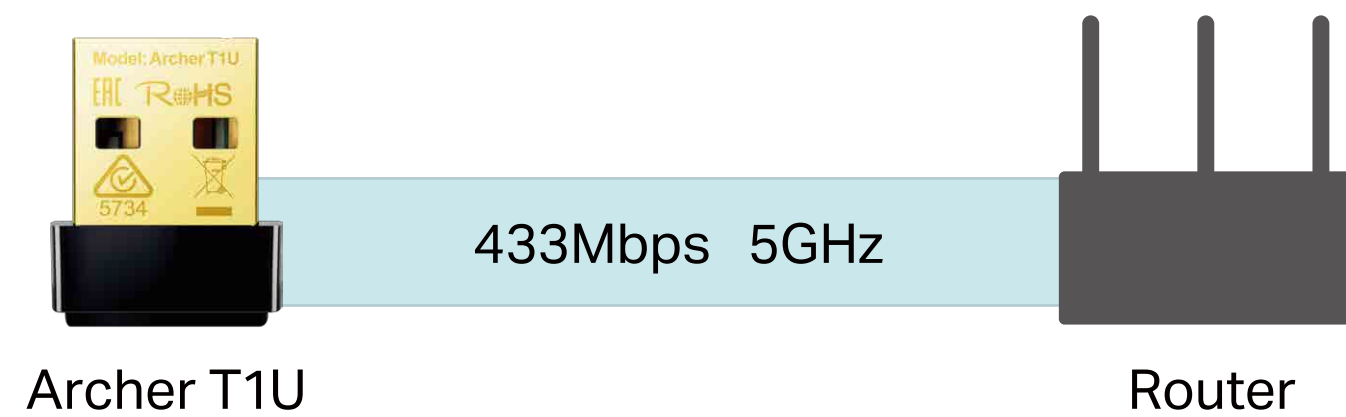
Archer T1U



# Highlights

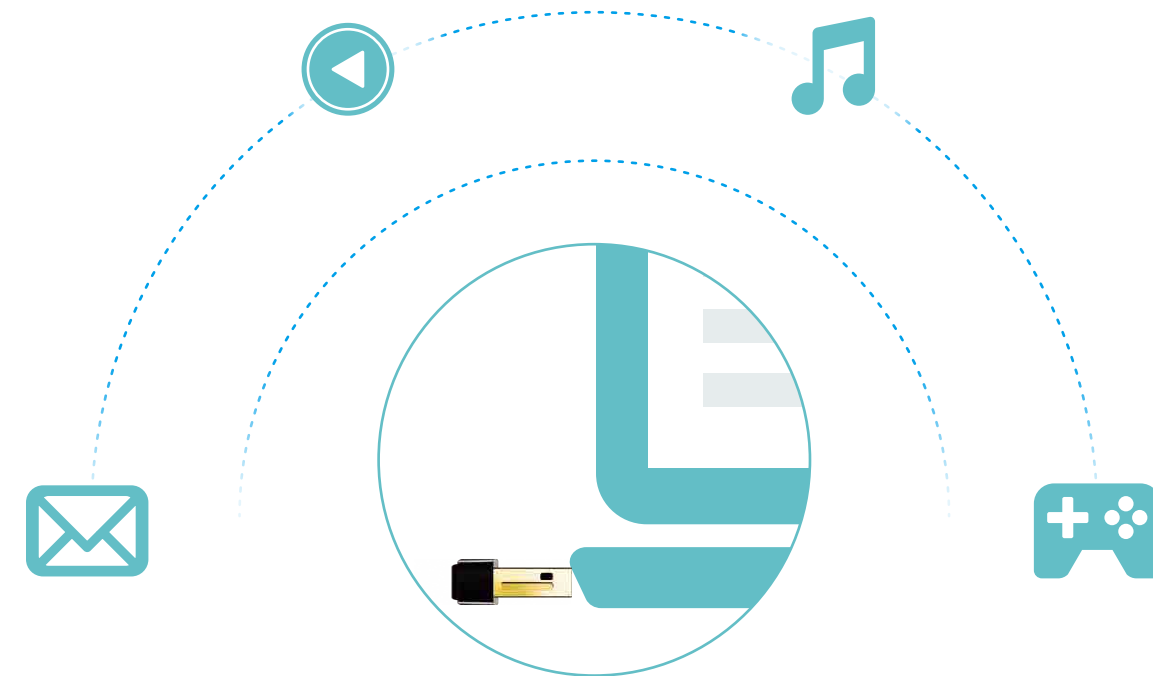
## AC450 5GHz Wi-Fi

The Archer T1U reaches speeds 433Mbps 5GHz for HD streaming, lag-free gaming and large file downloads.



## The Smallest and Faster Around

As the smallest AC adapter available, enjoy stable and fast Wi-Fi wherever you need it.



# Features



## Speed

- Fast Wi-Fi – Speeds of up to 433Mbps at 5GHz band, ideal for video streaming and internet calling
- 802.11ac Support – Wi-Fi technology that is 3 times faster than 802.11n



## Reliability

- Less interference – Utilizes clear 5GHz band to avoid wireless signal interference



## Ease of Use

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



## Design

- Sleek miniature design – The Archer T1U is so small that once plugged in, can be left in a computer's USB port



## Security

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

# Specifications

## Wireless

- Wireless Standard: IEEE 802.11ac/n/a 5GHz
- Frequency: 5GHz
- Signal Rate: 5GHz
  - 11ac: Up to 433Mbps (dynamic)
  - 11n: Up to 150Mbps (dynamic)
  - 11a: Up to 54Mbps (dynamic)
- Wireless Mode: Ad-Hoc / Infrastructure Mode
- Wireless Security: WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
- Modulation Technology: DBPSK, DQPSK, OFDM, 16-QAM, 64-QAM, 256-QAM

## Hardware

- Interface: USB 2.0
- LED: Status
- Dimensions: 0.73 × 0.59 × 0.28 in (18.6 × 15 × 7.1 mm)

## Others

- Package Contents
  - AC450 Wireless Nano USB Adapter Archer T1U
  - Quick Installation Guide
  - Resource CD
- Certification
  - FCC, CE, RoHS
- System Requirements
  - Windows 10/8.1/8/7/XP, Mac OS X 10.7-10.11, Linux
- 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

<http://www.tp-link.com/en/products/details/Archer-T1U.html>

or scan the QR code left

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