



# AC1300 Nano Wireless MU-MIMO USB Adapter

Plug it. Forget it!



Archer T1300U Nano



867 Mbps on 5 GHz  
400 Mbps on 2.4 GHz<sup>†</sup>



256QAM  
33% faster on 2.4GHz<sup>†</sup>



MU-MIMO  
Simultaneous data streams<sup>†</sup>

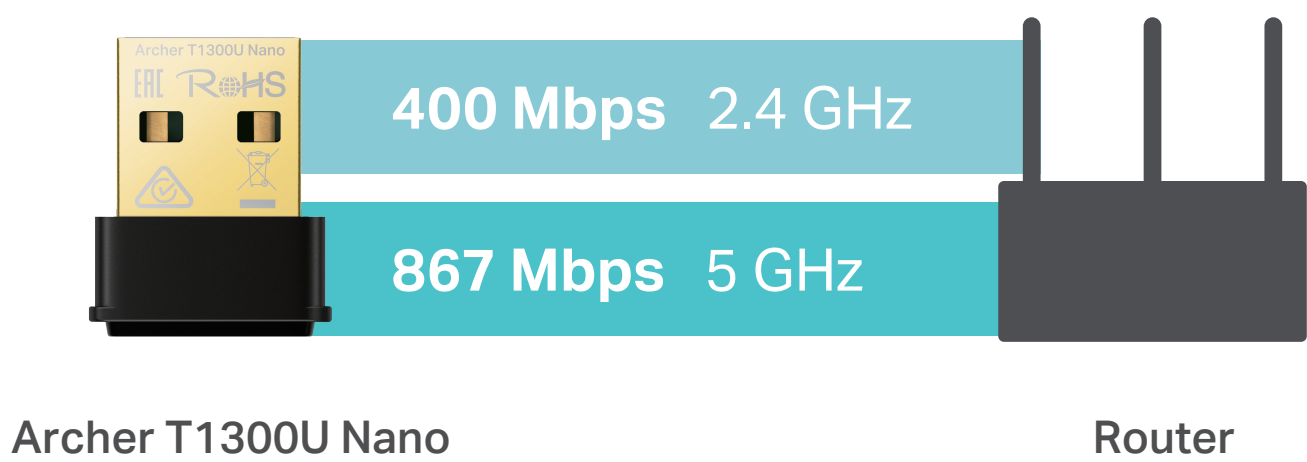


WPA3  
Advanced security<sup>†</sup>

# Highlights

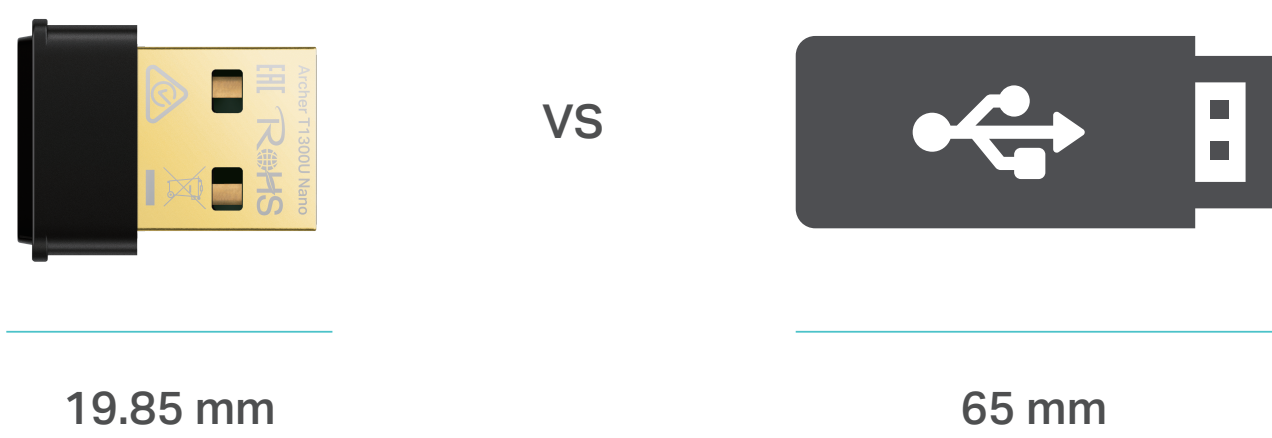
## AC1300 Dual Band Wi-Fi

Receive Wi-Fi signals on two separate bands for all your online needs.  
Choose the 2.4 GHz band for browsing, email and social media, or switch to 5 GHz band for gaming and streaming.<sup>†</sup>



## Tiny in Size, Mighty in Performance

Much smaller than regular USB flash drive, enjoy a stable and super-fast Wi-Fi wherever you need it.



# Highlights

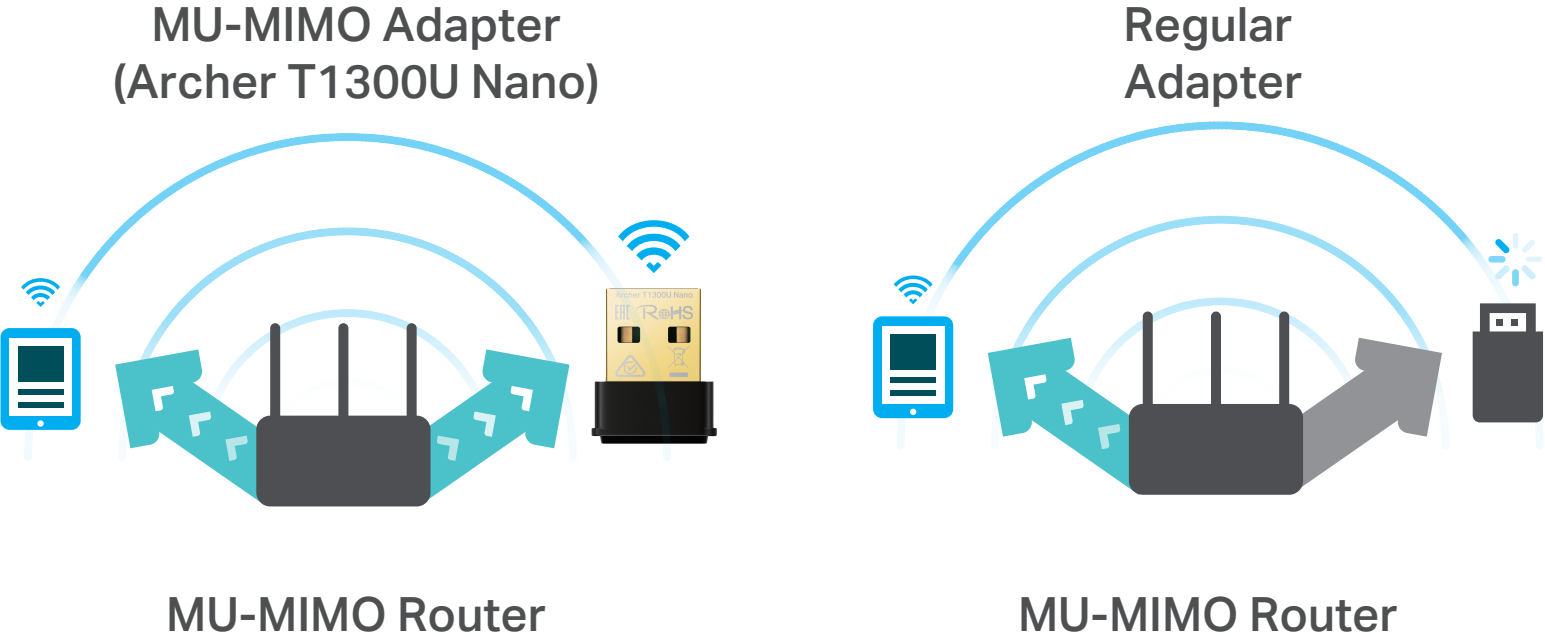
## Improved Security with WPA3

The latest Wi-Fi security protocol provides enhanced protection in personal password safety.<sup>‡</sup>



## Boosted Throughput with MU-MIMO

Works with MU-MIMO routers, which provide simultaneous data streams, boosting throughput and efficiency.<sup>‡</sup>



# Features



## Speed

- **Fast Wi-Fi** – 400 Mbps on 2.4 GHz and 867 Mbps on 5GHz wireless speeds are ideal for HD streaming video, lag-free gaming and large file downloads<sup>†</sup>
- **802.11ac Support** – Wi-Fi technology that is 3 times faster than 802.11n<sup>†</sup>



## Design

- **Mini design** – The Archer T1300U Nano is very small and can be left in a computer's USB port once plugged in



## Reliability

- **Dual Band** – Selectable 2.4 GHz and 5 GHz bands to avoid wireless signal interference
- **Backwards Compatibility** – Supports routers utilizing 802.11 a/b/g/n Wi-Fi standards



## Ease of Use

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



## Security

- **Active Defense** – WPA/WPA2/WPA3 encryption provides your Wi-Fi network with advanced protection against security threats<sup>†</sup>



# Specifications

## Wireless

- Wireless Standard: IEEE 802.11b/g/n 2.4 GHz, IEEE 802.11a/n/ac 5 GHz
- Frequency: 2.4 GHz, 5 GHz
- 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 2.0
- LED: Status
- Dimensions: 0.78 × 0.62 × 0.29 in (19.85 × 15.7 × 7.39 mm)

## Others

- Package Contents
  - AC1300 Nano Wireless MU-MIMO USB Adapter Archer T1300U Nano
  - Quick Installation Guide
  - Resource CD
- Certification
  - FCC, CE, RoHS
- System Requirements
  - Supported operating systems include Windows 11/10/8.1/8/7, macOS<sup>§</sup>
- Environment
  - Operating Temperature: 0°C~40°C (32°F ~104°F)
  - Operating Humidity: 10%~90% non-condensing
  - Storage Humidity: 5%~90% non-condensing



For more information, please visit  
[https://www.tp-link.com/products/details/?model=Archer+T1300U+Nano\\_V1](https://www.tp-link.com/products/details/?model=Archer+T1300U+Nano_V1)  
or scan the QR code left

<sup>†</sup>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.  
<sup>‡</sup>Use of MU-MIMO, 256-QAM and WPA3 requires clients to also support the corresponding features.  
<sup>§</sup>To ensure compatibility, you may need to update the adapter's drivers after an OS update. You can check the full list of supported operating systems in the download center at [tp-link.com/download-center](https://www.tp-link.com/download-center).  
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