Nano Size

AC600
Nano Wi-Fi
Bluetooth USB Adapter



Upgrade Your PC with Dual Band Wi-Fi and Bluetooth

Archer T600UB Nano

433 Mbps on 5 GHz
200 Mbps on 2.4 GHz†

Bluetooth 4.2

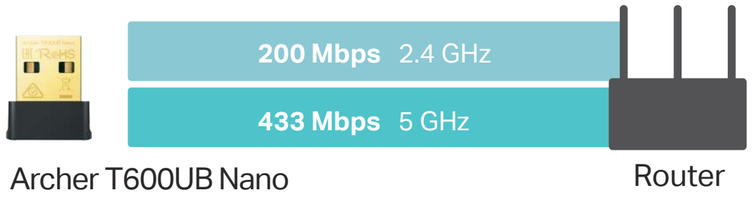
The Latest
WPA3 Security△

256-QAM
33% faster on 2.4 GHz‡

Highlights

AC600 Dual Band Wi-Fi

Archer T600UB Nano receives Wi-Fi signals on two separate bands. Choose the 2.4 GHz band for surfing, emailing, and social media, or switch to 5 GHz band for gaming, streaming, and large file downloads.†



Link to Your Computer via Bluetooth

Archer T600UB Nano turns Non-Bluetooth PC or laptop into Bluetooth-capable. Just connect your Bluetooth devices to your computer and enjoy it with ease.



Features

Speed

- Fast Wi-Fi – 200 Mbps on 2.4 GHz and 433 Mbps on 5GHz wireless speeds†
- 802.11ac Support – Wi-Fi technology that is 3 times faster than 802.11n†

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
- Versatile Wireless Connectivity – Enable wireless communication with Bluetooth-enabled computers, printers, phones, headsets, speakers, keyboards and more
- BLE Technology – Bluetooth Low Energy technology for energy-saving wireless connectivity

Ease of Use

- Easy Installation – A friendly user interface utility on a CD for simple installation
- Bluetooth 4.2 – Backward compatible with Bluetooth 4.0 devices

Design

- Nano design – Small, unobtrusive design allows you to plug it in and forget it is even there

Security

- Active Defense – WPA/WPA2/WPA3 encryption provides your Wi-Fi network with advanced protection against security threats△

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: 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

- Standard: IEEE 802.11b/g/n 2.4 GHz, IEEE 802.11a/n/ac 5 GHz, Bluetooth 4.2
- Interface: USB 2.0
- LED: Status
- Dimensions: 0.76 × 0.62 × 0.29 in (19.2 × 15.7 × 7.4 mm)

Others

- Package Contents

  AC600 Nano Wi-Fi Bluetooth USB Adapter

  Quick Installation Guide

  Resource CD
- Certification

  FCC, CE, RoHS
- System Requirements

  Supported operating systems include Windows 11/10§
- Environment

  Operating Temperature: 0°C~40°C (32°F ~104°F)

  Operating Humidity: 10%~90% non-condensing

For more information, please visit

https://www.tp-link.com/en/support/download/archer-t600ub-nano/

or scan the QR code left

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For support and warranty, please visit: http://www.tp-link.com/support

†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.

‡Use of 256-QAM requires AP to also support 256-QAM.

§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.

△Use of WPA3 requires AP to also support the corresponding feature.

*Actual network speed may be limited by the rate of the product's USB port, PCI Express Interface, Ethernet WAN or LAN port, the rate supported by the network cable, internet service provider factors, and other environmental conditions.