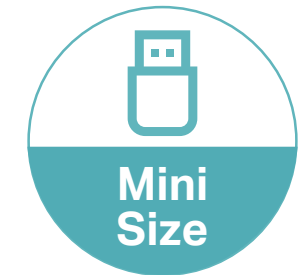**tp-link** TP-Link

Wi-Fi 7

Mini Size

BE3600

Dual-Band Wi-Fi 7 Wireless USB Adapter

Archer TBE3600U

3.6 Gbps Dual-Band Wi-Fi 7*
Ultra-fast performance for next-gen connectivity

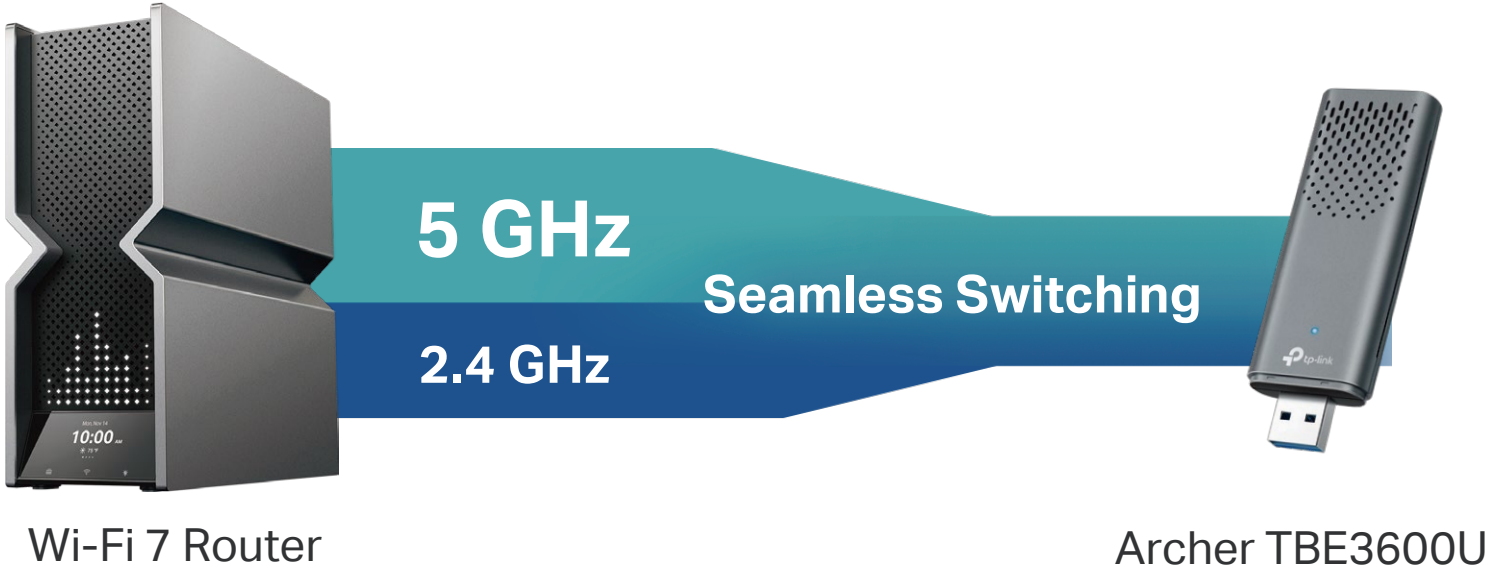**Wi-Fi 7 Multi-Link Operation****
Low-latency, lag-free gaming and streaming

Advanced WPA3 Security†
Protect your PC with cutting-edge encryption

Superspeed USB 3.0
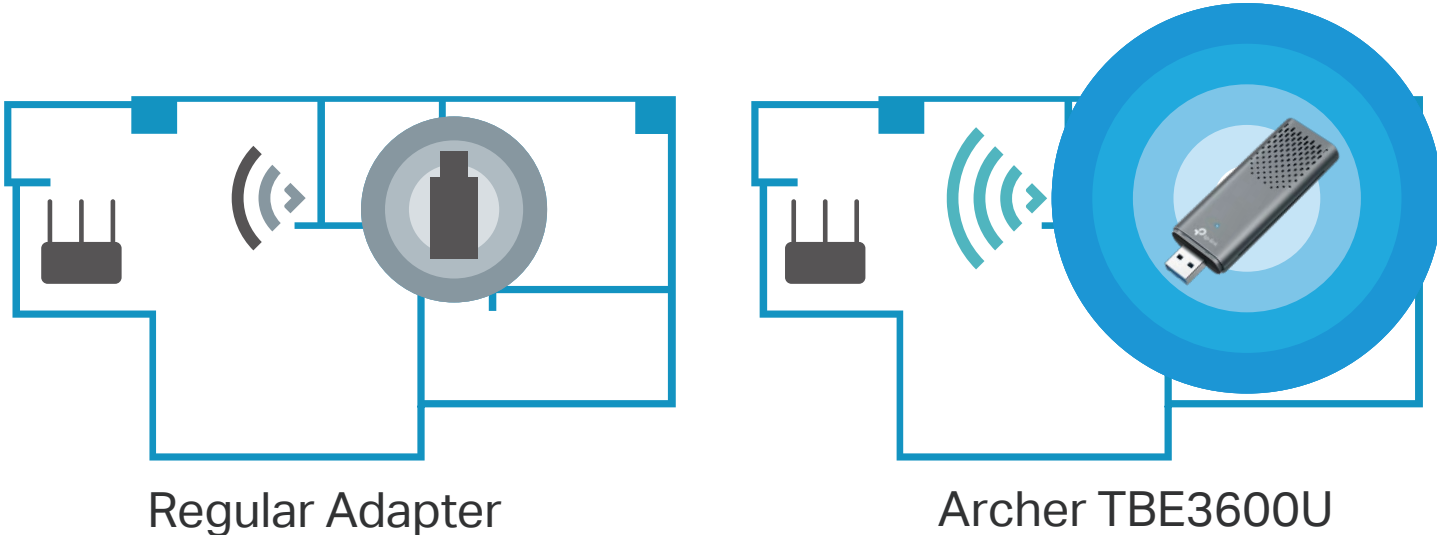Blazing-fast transfers, 10x faster than USB 2.0.‡

Highlights

Seamless Bands Switch for Low Latency

Experience seamless connectivity and lower latency with MLO technology, ensuring optimal data transmission without user intervention.**

Boost Your Wi-Fi Reception Range

Built-in high-performance antennas and beamforming focus Wi-Fi signals directly toward your router, delivering stronger reception and stable connections.

5 GHz

Seamless Switching

2.4 GHz

Wi-Fi 7 Router

Archer TBE3600U

Regular Adapter

Archer TBE3600U

Features

Speed

- Ultra-Fast Dual-Band Speed – Cutting-edge Wi-Fi 7 - Congestion-free speeds up to 2882 Mbps (5 GHz) + 688 Mbps (2.4 GHz) deal for HD streaming, online gaming and large file downloads.*

- Ultra-High Efficiency – The revolutionary combo of OFDMA and Mu-MIMO ensures the most efficient Wi-Fi connection for your PC.

- Super Speed USB 3.0 – Experience blazing-fast data transfers with USB 3.0 —the latest USB standard which is 10× faster than USB 2.0.‡

Design

- Sci-fi Design, Exquisite Details – The ergonomic design allows you to easily take it and use it anywhere. The futuristic cooling hole design brings you the best performance.

Reliability

- Flexible Dual Band – Ensure your PC has the best connection with 5 GHz and 2.4 GHz bands

- Backwards Compatibility – Supports routers utilizing 802.11 a/b/g/n/ac/ax/be Wi-Fi standards

Ease of Use

- Easy Installation – There's no need for a physical CD driver with Archer TBE3600U's built-in driver. Enjoy a simple and user-friendly installation.

Security

- Highly Secure WPA3 – The latest encryption technology eliminates brute-force attacks and provides better security.△

Specifications

WLAN Features

· Wireless Standards: IEEE 802.11a/b/g/n/ac/ax/be

· Signal Rate:

  5 GHz:

  11be: Up to 2882 Mbps(dynamic)

  11ax: Up to 2402 Mbps(dynamic)

  11ac: Up to 1732 Mbps(dynamic)

  11n: Up to 300 Mbps(dynamic)

  11a: Up to 54 Mbps(dynamic)

  2.4 GHz:

  11be: Up to 688 Mbps(dynamic)

  11ax: Up to 574 Mbps(dynamic)

  11n: Up to 300 Mbps(dynamic)

  11g: Up to 54 Mbps(dynamic)

  11b: Up to 11 Mbps(dynamic)

· Wireless Modes: Client Mode, Hotspot Mode

· Wireless Security:

  WPA/WPA2/WPA3[†], WPA-PSK/WPA2-PSK

· Transmit Power:

  5 GHz: 20dBm(FCC) (EIRP)

  2.4 GHz: 19dBm(FCC) (EIRP)

Specifications

Hardware

· Dimensions: 90.2 × 29.2 × 12.9 mm (3.55 × 1.15 × 0.51 in)

· Antennas: Internal Antennas

· LED: Blue LED for Status Indication × 1

· Interface: USB 3.0 Type-A × 1

Others

· Package Contents
BE3600 Dual-Band Wi-Fi 7 Wireless USB Adapter Archer TBE3600U
Quick Installation Guide

· Certification: FCC, CE, RoHS

· System Requirements: Windows 10/11§

· Environment
Operating Temperature: 0℃~40℃ (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+TBE3600U_V1
or scan the QR code left