

AX1800 High Gain Wireless **USB** Adapter

Arm Your PC with Wi-Fi 6 Technology









D Low-Latency Gaming OFDMA and MU-MIMO supported[‡]





Easy Installation Ø **Pre-Loaded Internal Driver**



Refined Security The Latest WPA3 Encryption⁻

Highlights

Arm Your PC with Wi-Fi 6 Technology

The latest Wi-Fi 6 standard guarantees extreme speeds, ultra-low latency, and uninterrupted connections. Archer TX35U Plus arms your PC with Wi-Fi 6 to ensure powerful, continuous signal reception, unlocking your Wi-Fi 6 router's full potential.[†]

Boost Wi-Fi Reception Range

away.



The high gain antennas combine with Beamforming to concentrate Wi-Fi signals towards your router for better reception and reliable connections from far

Regular Adapter



Features



- Fast Wi-Fi 574 Mbps on 2.4 GHz and 1201 Mbps on 5GHz wireless speeds are ideal for HD streaming video, lag-free gaming and large file downloads
- · OFDMA and MU-MIMO- The revolutionary combo of OFDMA and MU-MIMO ensures the most efficient Wi-Fi connection for your PC, reducing latency for faster speeds.[‡]



- 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/ac/ax Wi-Fi standards



· Adjustable Antenna – Rotate and adjust the multi-directional antenna to improve user experience and performance in different environments.



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



• Easy Installation – Get rid off the physical CD driver with Archer TX35U Plus built-in driver. Enjoy the simple and friendly adapter installation.

Specifications

WLAN Features

- Wireless Standards: IEEE 802.11a/b/g/n/ac/ax · Signal Rate: 5 GHz: 11ax: Up to 1201 Mbps(dynamic) 11ac: Up to 867 Mbps(dynamic) 11n: Up to 400 Mbps(dynamic)
- 11a: Up to 54 Mbps(dynamic)

2.4 GHz:

- 11ax: Up to 574 Mbps(dynamic)
- 11n: Up to 400 Mbps(dynamic)
- 11g: Up to 54 Mbps(dynamic)
- 11b: Up to 11 Mbps(dynamic)
- · Wireless Modes: Infrastructure mode
- Wireless Security: WEP, WPA/WPA2/WPA3, WPA-PSK/WPA2-PSK[△]



For more information, please visit

https://www.tp-link.com/products/details/?model=Archer+TX35U+Plus_V1

or scan the QR code left

©2024 TP-Link

†Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput, wireless data throughput, wireless data throughput, wireless data throughput and will vary as a result of network conditions. building materials, obstacles, volume and density of traffic, and AP location.

‡Use of Wi-Fi 6 (802.11ax), and features including OFDMA, MU-MIMO, and 1024-QAM require APs to also support the corresponding features.

§Functionality of the adapter may be restricted on some operating systems and platforms. Please try to update the device's driver for feature compatibility.

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

Actual network speed may be limited by the rate of the product's Ethernet WAN or LAN port, the rate supported by the network cable, Internet service provider factors and other environmental conditions

www.tp-link.com

Hardware

Others

- · Package Contents
- Quick Installation Guide
- · Certification FCC, CE, RoHS
- Windows 10/11 §
- Environment

• Dimensions: 57.8 × 18 × 173.4 mm (2.28 × 0.71 × 6.83 in)

· Antennas: High-Gain Dual-Band Antennas

AX1800 High Gain Wireless USB Adapter TX35U Plus

System Requirements

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

Operating Humidity: 10%~90% non-condensing

Storage Humidity: 5%~90% non-condensing

Archer TX35U Plus