





# AXE5400 Wi-Fi 6E High Gain Wireless USB Adapter


Arm Your PC with Next-Gen  
Wi-Fi Technology




Archer TXE70UH

 Unparalleled Tri-Band Speed  
2402 Mbps+2402 Mbps+574 Mbps<sup>†</sup>

 Easy Installation  
Pre-Loaded Internal Driver

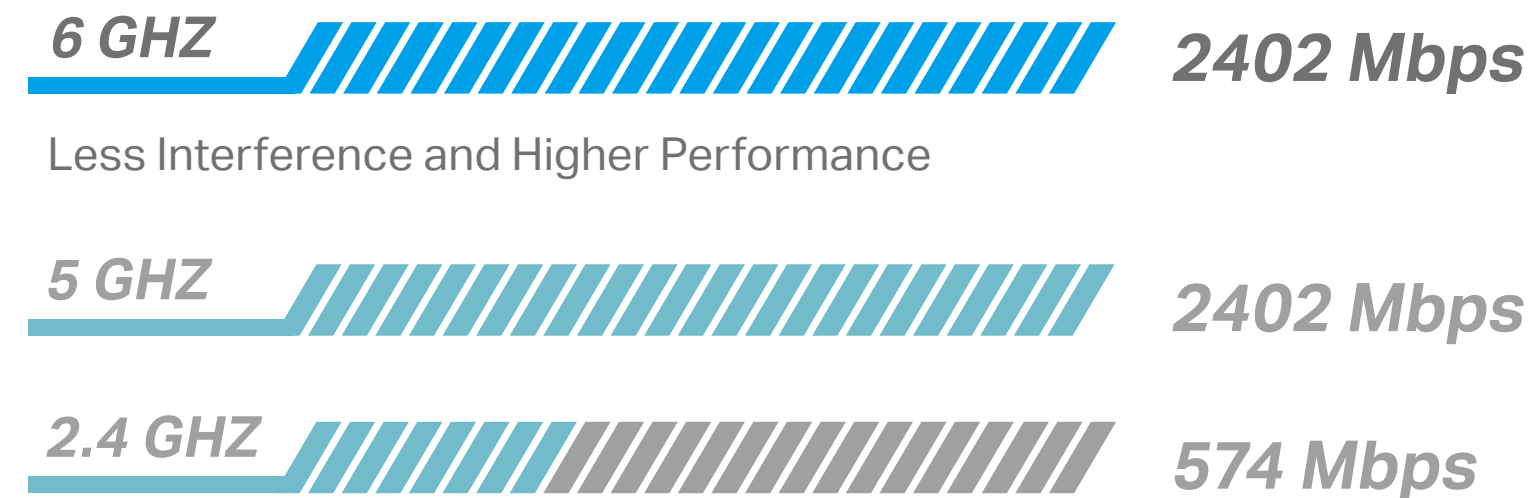
 Low-Latency Gaming  
OFDMA and MU-MIMO supported<sup>†</sup>

 Refined Security  
The Latest WPA3 Encryption<sup>△</sup>

# Highlights

## Upgrade Your PC to the Latest Wi-Fi 6E

Archer TXE70UH arms your PC with Wi-Fi 6E technology and the brand-new 6 GHz band, unlocking your Wi-Fi 6E router's full potential. The latest band is wide enough for 7 extra 160 MHz channels and exclusive to Wi-Fi 6E devices, which prevents drops in speed and interference from legacy devices.<sup>‡</sup>



### Ultra-Low Latency

The revolutionary combo of OFDMA and MU-MIMO ensures the most efficient Wi-Fi connection for your PC, reducing latency for faster speeds.<sup>‡</sup>



### Highly Secure WPA3

The latest encryption technology eliminates brute-force attacks and provides better security.<sup>^</sup>



### Easy Installation

Get rid of the physical CD driver with Archer TXE70UH built-in driver. Enjoy the simple and friendly adapter installation.

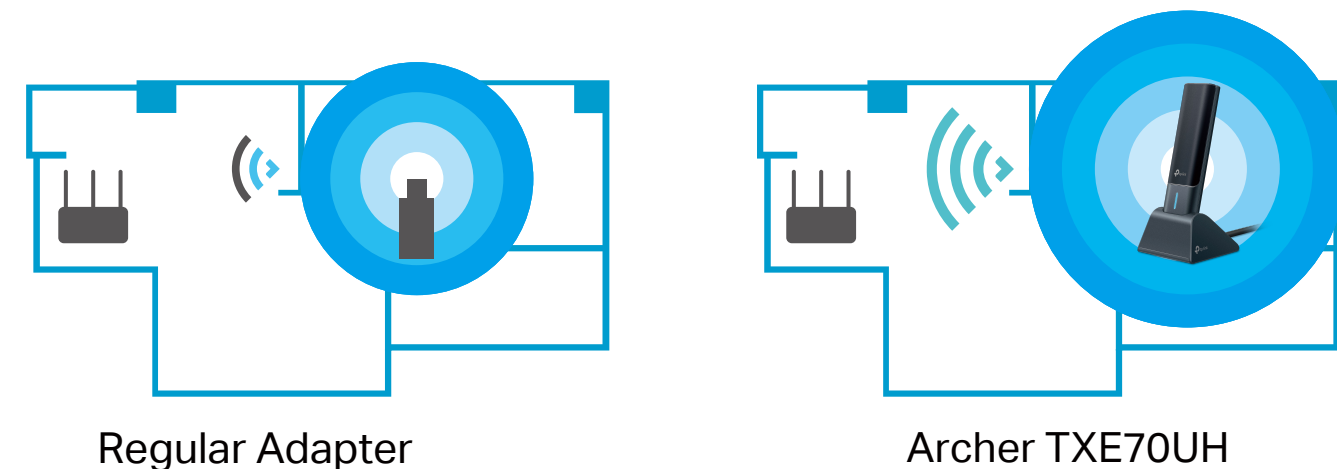


### Super Speed USB 3.0

Experience blazing-fast data transfers with USB 3.0 — the latest USB connectivity standard which is 10x faster than USB 2.0.

## Boost Wi-Fi Reception Range

High-gain antenna and detachable cradle with 1.2-meter cable, flexibly combines with Beamforming technology to concentrate Wi-Fi signal towards your router for better reception and reliable connections from far away.<sup>‡</sup>



# Specifications

## WLAN Features

- **Wireless Standards:**  
IEEE 802.11ax/a 6 GHz,  
IEEE 802.11ax/ac/n/a 5 GHz,  
IEEE 802.11ax/n/g/b 2.4 GHz
- **Signal Rate:**  
6 GHz:  
11ax: Up to 2402Mbps  
5 GHz:  
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:  
11ax: Up to 574 Mbps(dynamic)  
11n: Up to 400 Mbps(dynamic)  
11g: Up to 54 Mbps(dynamic)  
11b: Up to 11 Mbps(dynamic)
- **Reception Sensitivity:**  
6 GHz:  
11ax HE160 MCS0: -91 dBm  
11ax HE160 MCS11: -58 dBm  
5 GHz:  
11ac VHT 20M MCS: -93 dBm  
11ax HE 80M MCS11: -58 dBm  
11ax HE 160M MCS11: -64dBm  
2.4 GHz:  
11n HT20M MSC0: -96 dBm  
11ax HE40M MSC11: -65dBm
- **Wireless Modes:** Infrastructure mode
- **Interface:** USB 3.0
- **Wireless Security:** WEP, WPA/WPA2/WPA3, WPA-PSK/WPA2-PSK<sup>△</sup>
- **Modulation Technology:** DBPSK, DQPSK, CCK, OFDM, 16-QAM, 64-QAM, 256-QAM, 1024QAM

# Specifications

## Hardware

- Antennas: 2× High-Gain Dual-Band Antennas
- Dimensions: 30.5 × 14.8 × 111.7 mm (1.2 × 0.58 × 4.4 in)

## Others

- Package Contents
  - AXE5400 Wi-Fi 6E High Gain Wireless USB Adapter Archer TXE70UH
  - Quick Installation Guide
  - USB 3.0 Cradle
- Certification
  - FCC, RoHS
- System Requirements
  - Windows 10/11(64-bit) §
- 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+TXE70UH\\_V1](https://www.tp-link.com/products/details/?model=Archer+TXE70UH_V1)

or scan the QR code left

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†Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput, wireless coverage, and number 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 Wi-Fi 6 (802.11ax), Wi-Fi 6E, and features including OFDMA, MU-MIMO, Beamforming, 1024-QAM, or HE160 require APs to also support the corresponding features.

§Functionality of Archer TXE70UH may be restricted on some operating systems and platforms. Please try to update the device's driver for feature compatibility.

ΔUse of WPA3 requires APs to also support the corresponding feature.