

## TP-Link AXE5400 Wi-Fi 6E Bluetooth 5.2 PCIe Adapter

**Brand :** TP-Link

**Product code:** ARCHER TXE75E

**Product name :** AXE5400 Wi-Fi 6E Bluetooth 5.2 PCIe Adapter

- Unparalleled Tri-Band Speed — Boost your overall speeds up to 2402 Mbps (6 GHz) + 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- WiFi 6E Standard — Expand to the clearer, broader 6 GHz band for more bandwidth and faster speeds
- Reliable Connections — The latest Intel® Wi-Fi 6E chipset's reduced latency and improved reliability unlocks your Wi-Fi 6E router's full potential
- Wider Signal Coverage — Two multi-directional antennas with a magnetized base are designed for optimal signal reception
- Bluetooth 5.2 — The latest Bluetooth technology achieves faster speeds and broader coverage
- Improved Security — The latest security enhancement, WPA3, provides enhanced protection in personal password safety
- Reliably Engineered — The specialized heatsink and gold plating improve stability and performance even at high CPU temps
- Backward Compatibility — Full support for 802.11ax/ac/a/b/g/n standards  
IEEE 802.11a/b/g/n/ac/ax, 2.4/5/6 GHz, 95.2 × 120.8 × 21.5 mm



| Ports & interfaces                 |                                                                                                           | Operational conditions            |                                                   |
|------------------------------------|-----------------------------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------------------|
| Connectivity technology *          | Wireless                                                                                                  | Operating temperature (T-T)       | 0 - 40 °C                                         |
| Host interface *                   | PCI Express                                                                                               | Operating relative humidity (H-H) | 10 - 90%                                          |
| Interface *                        | WLAN / Bluetooth                                                                                          | Storage relative humidity (H-H)   | 5 - 90%                                           |
| Network                            |                                                                                                           | Sustainability                    |                                                   |
| Maximum data transfer rate *       | 5400 Mbit/s                                                                                               | Sustainability compliance         | ✓                                                 |
| Networking standards *             | IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n                      | Weight & dimensions               |                                                   |
| Wi-Fi                              | ✓                                                                                                         | Width                             | 95.2 mm                                           |
| Wi-Fi band                         | Dual-band (2.4 GHz / 5 GHz)                                                                               | Depth                             | 120.8 mm                                          |
| Top Wi-Fi standard                 | Wi-Fi 6E (802.11ax)                                                                                       | Height                            | 21.5 mm                                           |
| Wi-Fi standards                    | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax) | Packaging data                    |                                                   |
| WLAN data transfer rates supported | 11,54,300,1732,2402 Mbit/s                                                                                | Package width                     | 271.5 mm                                          |
| Security algorithms                | WEP, WPA, WPA-PSK, WPA2, WPA2-PSK, WPA3                                                                   | Package depth                     | 216.5 mm                                          |
| Bluetooth                          | ✓                                                                                                         | Package height                    | 48.5 mm                                           |
| Bluetooth version                  | 5.2                                                                                                       | Package weight                    | 480 g                                             |
| Design                             |                                                                                                           | Packaging content                 |                                                   |
| Component for *                    | PC                                                                                                        | Mounting brackets included        | ✓                                                 |
| Product colour                     | Black, Red                                                                                                | Resource CD                       | ✓                                                 |
| Internal *                         | ✓                                                                                                         | Bluetooth header cable            | ✓                                                 |
| Antenna                            | ✓                                                                                                         | Quick installation guide          | ✓                                                 |
| Antenna design                     | External                                                                                                  | Technical details                 |                                                   |
| Transmitting power (FCC)           | 5 GHz: 20dBm, 2.4 GHz: 20dBm, 6 GHz: 12dBm                                                                | Compliance certificates           | CE, Federal Communications Commission (FCC), RoHS |
| Operating modes                    | Infrastructure mode                                                                                       | Logistics data                    |                                                   |
|                                    |                                                                                                           | Harmonized System (HS) code       | 85176990                                          |

**System requirements**

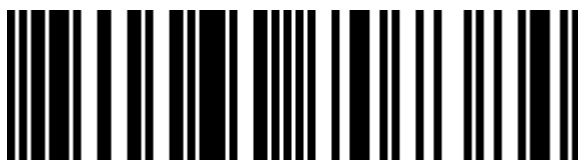
|                                     |                                                                                                                                                         |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Windows operating systems supported | Windows 10 Education x64, Windows 10 Enterprise x64, Windows 10 Home x64, Windows 10 Pro x64, Windows 10 x64, Windows 11 Enterprise x64, Windows 11 x64 |
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### Catalog Object Cloud



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