



## TP-Link AXE5400 Wi-Fi 6E Bluetooth 5.3 PCIe Adapter

**Brand :** TP-Link

**Product code:** ARCHER TXE72E

**Product name :** AXE5400 Wi-Fi 6E Bluetooth 5.3 PCIe Adapter

IEEE 802.11a/b/g/n/ac/ax, 2.4/5/6 GHz, 55 x 36 x 11.5 mm

TP-Link AXE5400 Wi-Fi 6E Bluetooth 5.3 PCIe Adapter. Internal. Connectivity technology: Wired, Host interface: PCI Express, Interface: WLAN / Bluetooth. Maximum data transfer rate: 2402 Mbit/s, Top Wi-Fi standard: Wi-Fi 6E (802.11ax), Wi-Fi band: Tri-band (2.4 GHz / 5 GHz / 6 GHz). Antenna type: 2x2, Product colour: Black



| Ports & interfaces                 |                                                                                       | System requirements                 |                                                                                                                                                 |
|------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Connectivity technology *          | Wired                                                                                 | Windows operating systems supported | Windows 10 Education x64, Windows 10 Enterprise x64, Windows 10 Home x64, Windows 10 x64, Windows 11, Windows 11 Enterprise x64, Windows 11 x64 |
| Host interface *                   | PCI Express                                                                           |                                     |                                                                                                                                                 |
| Interface *                        | WLAN / Bluetooth                                                                      |                                     |                                                                                                                                                 |
| Network                            |                                                                                       | Operational conditions              |                                                                                                                                                 |
| Maximum data transfer rate *       | 2402 Mbit/s                                                                           | Operating temperature (T-T)         | 0 - 40 °C                                                                                                                                       |
| Networking standards *             | IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n  | Operating relative humidity (H-H)   | 10 - 90%                                                                                                                                        |
| Wi-Fi                              | ✔                                                                                     | Storage relative humidity (H-H)     | 5 - 95%                                                                                                                                         |
| Wi-Fi band                         | Tri-band (2.4 GHz / 5 GHz / 6 GHz)                                                    | Sustainability                      |                                                                                                                                                 |
| Top Wi-Fi standard                 | Wi-Fi 6E (802.11ax)                                                                   | Sustainability compliance           | ✔                                                                                                                                               |
| Wi-Fi standards                    | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax) | Sustainability certificates         | CE, Federal Communications Commission (FCC), RoHS                                                                                               |
| WLAN data transfer rates supported | 54,300,1732,2402 Mbit/s                                                               | Weight & dimensions                 |                                                                                                                                                 |
| Security algorithms                | WEP, WPA, WPA-PSK, WPA2, WPA2-PSK, WPA3                                               | Width                               | 78.5 mm                                                                                                                                         |
| Bluetooth                          | ✔                                                                                     | Depth                               | 21 mm                                                                                                                                           |
| Bluetooth version                  | 5.3                                                                                   | Height                              | 120 mm                                                                                                                                          |
| Design                             |                                                                                       | Packaging data                      |                                                                                                                                                 |
| Component for *                    | PC                                                                                    | Package width                       | 201.5 mm                                                                                                                                        |
| Product colour                     | Black                                                                                 | Package depth                       | 152.5 mm                                                                                                                                        |
| Internal *                         | ✔                                                                                     | Package height                      | 41.5 mm                                                                                                                                         |
| Antenna                            | ✔                                                                                     | Package weight                      | 240 g                                                                                                                                           |
| Antenna design                     | External                                                                              | Packaging content                   |                                                                                                                                                 |
| Antenna type                       | 2x2                                                                                   | Mounting brackets included          | ✔                                                                                                                                               |
| Transmitting power (CE)            | 5 GHz: 15, 2.4 GHz: 16                                                                | Resource CD                         | ✔                                                                                                                                               |
| Transmitting power (FCC)           | 5 GHz: 20, 2.4 GHz: 20, 6 GHz: 12                                                     | Bluetooth header cable              | ✔                                                                                                                                               |
| Operating modes                    | Infrastructure mode                                                                   | Quick installation guide            | ✔                                                                                                                                               |



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