



## TP-Link Archer T2E Internal WLAN 433 Mbit/s

**Brand :** TP-Link

**Product code:** ARCHER T2E

**Product name :** Archer T2E

- AC600 Dual Band WiFi - Make full use of your network with Wi-Fi speeds up to 600 Mbps (433 Mbps on the 5 GHz band and 200 Mbps on the 2.4 GHz band)  
- MU-MIMO Supported - Boost network throughput and efficiency when working with a compatible MU-MIMO router  
- Broad Wireless Range - Connect to your Wi-Fi in more parts of your home with a powerful signal-boosting high-gain antenna  
- WPA3 Supported - Improve cybersecurity with more secure and individualized protection  
- Low-Profile and Full-Height Brackets - Customized options give you the flexibility to find a bracket that perfectly fits your board design  
PCI Express, IEEE 802.11b/g/n 2.4 GHz, IEEE 802.11a/n/ac 5 GHz, AC600, WEP, WPA/WPA2/WPA3, WPA-PSK/WPA2-PSK/WPA3-SAE  
TP-Link Archer T2E. Internal. Connectivity technology: Wireless, Host interface: PCI Express, Interface: WLAN. Maximum data transfer rate: 433 Mbit/s, Top Wi-Fi standard: Wi-Fi 5 (802.11ac), Wi-Fi band: Dual-band (2.4 GHz / 5 GHz). Product colour: Black, Silver



| Ports & interfaces                 |   | System requirements                 |  |
|------------------------------------|---|-------------------------------------|--|
| Connectivity technology *          | Wireless  | Windows operating systems supported | Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 IoT Enterprise, Windows 10 Pro, Windows 10 Pro x64, Windows 10 x64 |
| Host interface *                   | PCI Express   |                                     |  |
| Interface *                        | WLAN  |                                     |  |
| Network                            |   |                                     |  |
| Maximum data transfer rate *       | 433 Mbit/s  |                                     |  |
| Networking standards *             | IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n |                                     |  |
| Wi-Fi                              | ✓   |                                     |  |
| Wi-Fi band                         | Dual-band (2.4 GHz / 5 GHz)   | Operating temperature (T-T)         | 0 - 40 °C  |
| Top Wi-Fi standard                 | Wi-Fi 5 (802.11ac)  | Operating relative humidity (H-H)   | 10 - 90%   |
| Wi-Fi standards                    | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)      | Storage relative humidity (H-H)     | 5 - 90%  |
| WLAN data transfer rates supported | 11,54,200,433 Mbit/s  |                                     |  |
| Modulation                         | 16-QAM, 64-QAM, 256-QAM, CCK, DBPSK, DQPSK, OFDM                      |                                     |  |
| Security algorithms                | WEP, WPA, WPA-PSK, WPA2, WPA2-PSK, WPA3                               |                                     |  |
| Design                             |   | Sustainability                      |  |
| Component for *                    | PC  | Sustainability compliance           | ✓  |
| Product colour                     | Black, Silver   |                                     |  |
| Internal *                         | ✓   |                                     |  |
| Antenna                            | ✓   |                                     |  |
| Antenna design                     | External  |                                     |  |
| Transmitting power (CE)            | 23 dBm  |                                     |  |
| Transmitting power (FCC)           | 18 dBm  |                                     |  |
| Operating modes                    | Infrastructure mode   |                                     |  |
|                                    |   | Weight & dimensions                 |  |
|                                    |   | Width                               | 120.8 mm   |
|                                    |   | Depth                               | 78.5 mm  |
|                                    |   | Height                              | 21.5 mm  |
|                                    |   | Packaging data                      |  |
|                                    |   | Package width                       | 201.5 mm   |
|                                    |   | Package depth                       | 152.5 mm   |
|                                    |   | Package height                      | 41.5 mm  |
|                                    |   | Package weight                      | 160 g  |
|                                    |   | Packaging content                   |  |
|                                    |   | Mounting brackets included          | ✓  |
|                                    |   | Resource CD                         | ✓  |
|                                    |   | Quick installation guide            | ✓  |

| Technical details           |   |
|-----------------------------|---|
| Compliance certificates     | RoHS, Federal Communications Commission (FCC), CE |
| Logistics data              |   |
| Harmonized System (HS) code | 85176990  |



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