

# TP-Link Archer AX1500 AX1500 Wi-Fi 6 Router

#### **Product Images**







## TP-Link Archer AX1500 AX1500 Wi-Fi 6 Router

Looking for a high-performance Wi-Fi router that combines the latest technology with reliable coverage? Introducing the AX1500 Wi-Fi 6 Router, designed to deliver lightning-fast speeds and enhanced connectivity for all your devices.

Equipped with Wi-Fi 6 technology, this router offers faster speeds, greater capacity, and reduced network congestion, ensuring a seamless online experience. Experience next-gen 1.5 Gbps speeds, with up to 1201 Mbps on the 5 GHz band and 300 Mbps on the 2.4 GHz band, enabling smooth streaming, gaming, and downloading.\*

Connectivity is no longer a challenge with the AX1500 Wi-Fi 6 Router. It utilizes innovative OFDMA and MU-MIMO technology to communicate more data to multiple devices simultaneously, minimizing lag and maximizing efficiency. The powerful 1.5 GHz tricore processor ensures smooth, buffer-free communication between your router and all connected devices.

Enjoy reliable coverage throughout your home or office with the AX1500. It utilizes Beamforming technology and four antennas to focus signal strength directly to your devices, providing a stronger and more reliable Wi-Fi connection.

Concerned about battery life? The AX1500 incorporates Target Wake Time technology, reducing power consumption and extending the battery life of your devices. And with OneMeshTM compatibility, you can create a flexible Mesh network using TP-Link OneMeshTM products, ensuring whole-home coverage.

Setting up your router is a breeze with the TP-Link Tether App. In just minutes, you can have your router up and running, ready to provide fast and reliable Wi-Fi connectivity. Plus, the AX1500 is backward compatible with all previous 802.11 standards and supports all Wi-Fi devices, ensuring compatibility and seamless integration.

Upgrade to the AX1500 Wi-Fi 6 Router and experience the future of wireless connectivity, with faster speeds, enhanced coverage, and optimized performance for all your devices. Don't miss out on this opportunity to transform your online experience.

## **FEATURES**

- **Wi-Fi 6 Technology:** Archer AX1500 comes equipped with the latest wireless technology, Wi-Fi 6, for faster speeds, greater capacity and reduced network congestion
- **Next-Gen 1.5 Gbps Speeds:** Archer AX1500 dual-band router reaches even faster speeds up to 1.5 Gbps (1201 Mbps on 5 GHz band and 300 Mbps on 2.4 GHz band)\*
- **Connect More Devices:** Wi-Fi 6 technology communicates more data to more devices using revolutionary OFDMA and MU-MIMO technology while simultaneously reducing lag∆§
- **Triple-Core Processing:** The 1.5 GHz tri-core processor ensures communications between your router and all connected devices are smooth and buffer-free
- **More Reliable Coverage:** Achieve the strongest, most reliable WiFi coverage with Archer AX1500 as it focuses signal strength to your devices using Beamforming technology and four antennas
- **Increased Battery Life:** Target Wake Time technology reduces your devices' power consumption to extend their battery life‡
- Whole-Home Coverage with OneMeshTM: Works alongside TP-Link OneMeshTM products to create a flexible Mesh network
- Easy Setup: Set up your router in minutes with the powerful TP-Link Tether App
- Backward Compatible: Archer AX1500 supports all previous 802.11 standards and all WiFi devices

\*Maximum wireless transmission rates are the physical rates derived from IEEE Standard 802.11 specifications. Range and coverage specifications are based upon test results under normal usage conditions. Actual wireless transmission rate and wireless coverage are not guaranteed, and will vary as a result of 1) environmental factors, including building materials, physical objects and obstacles, 2) network conditions, including local interference, volume and density of traffic, product location, network complexity, and network overhead and 3) client limitations, including rated performance, location, connection quality, and client condition.

∆Use of MU-MIMO, DL/UL OFDMA and 1024QAM requires clients to also support those functions.

‡Saving clients' battery power requires clients to also support the 802.11ax Wi-Fi standard. Actual power reduction may vary as a result of network conditions, client limitations, and environmental factors.

\$Latency improvement requires that the AP and all clients support OFDMA.

#### WARRANTY

3-years limited warranty

