

## **Wireless Router TP-LINK**



**Wireless Router  
1200 Mbps IEEE  
802.11a IEEE  
802.11 b/g IEEE  
802.11n IEEE  
802.11ac  
4x10/100/1000M  
LAN \ WAN ports  
1 Number of  
antennas 5  
ARCHERA6**

Model: ARCHERA6

Manufacturer: TP-LINK

EAN: 6935364086169

Product Code: 309934

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## **R776**

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## **Smooth Entertainment with AC1200 Dual Band WiFi**

The Archer A6 creates a reliable and blazing-fast network powered by 802.11ac WiFi technology. The 2.4GHz band delivers speeds up to 300Mbps for everyday tasks like emailing and web browsing while the 5GHz band delivers speeds up to 867Mbps making it ideal for HD video streaming and lag-free online gaming.

## **5 High-Performance Antennas for WiFi Coverage throughout Your Home\***

Four external antennas and one internal antenna send WiFi signals to every corner of your home. Stay connected and enjoy fast WiFi whether you are lounging on the sofa or on the balcony. With a powerful chipset, the Archer A6 provides ideal WiFi coverage.

## **Access Point Mode**

Switch to Access Point Mode to share your wired network with other wireless devices.

## **MU-MIMO**

### **Increase Speed, Throughput, Capacity**

MU-MIMO enables the Archer A6 to serve multiple devices simultaneously. Say goodbye to bandwidth congestion and lag as you zip through a more efficient network built for more users and more devices.

## **Gigabit Connectivity, 10× Faster**

With one Gigabit WAN port and four Gigabit LAN port, speeds can be up to 10× faster than a standard Ethernet

connection. Connect your favorite wired devices to the Archer A6 and get impressed!

Easy Setup and Management with the Tether APP

The free Tether app is available for both Android and iOS devices, making it easy to set up the Archer A6 and manage your network settings.

\*Maximum wireless transmission rates are the physical rates derived from IEEE Standard 802.11

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specifications. Range and coverage specifications along with the number of connected devices were defined according to test results under normal usage conditions. Actual wireless transmission rate, wireless coverage, and number of connected devices 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 requires clients to also support MU-MIMO.

- Supports 802.11ac standard
- Simultaneous 2.4GHz 300 Mbps and 5GHz 867 Mbps connections for 1200 Mbps of bandwidth\*
- Four external antennas and one internal antenna provide a stable wireless connection and optimal coverage\*
- Easy network management at your fingertips with the TP-Link Tether app
- MU-MIMO achieves 2X efficiency by communicating with up to 2 devices at once\*\*
- Beamforming technology delivers wider wireless coverage
- Supports Access Point mode to create a new WiFi access point

Summary: TP-Link AC1200. WAN connection type: RJ-45. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 5 (802.11ac), WLAN data transfer rate (max): 867 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000 Mbit/s, Cabling technology: 10/100/1000Base-T(X). Security algorithms: 64-bit WEP, 128-bit WEP, WDS, WMM, WPA, WPA-PSK, WPA2, WPA2-PSK. Supported network protocols: IPv4, IPv6 | Vendor Homepage: <https://www.tp-link.com/us/home-networking/wifi-router/archer-a6/> | Top Wi-Fi standard: Wi-Fi 5 (802.11ac) | Wi-Fi band: Dual-band (2.4 GHz / 5 GHz) | Wi-Fi standards: 802.11a/802.11b/802.11g/Wi-Fi 4 (802.11n)/Wi-Fi 5 (802.11ac) | WLAN data transfer rate (max): 867 | DSL WAN: No | Ethernet WAN: Yes | SIM card slot: No | WAN connection type: RJ-45 | Cabling technology: 10/100/1000Base-T(X) | Ethernet LAN: Yes | Ethernet LAN data rates: 10/100/1000 | Ethernet LAN interface type: Gigabit Ethernet | VPN support: OpenVPN,PPTP VPN | Ethernet LAN (RJ-45) ports: 5 | Memory card slot(s): No | USB port: No | Reset button: Yes | Web-based management: Yes | WPS push button: Yes | Access Control List (ACL): Yes | DMZ support: Yes | DoS attack prevention: Yes | Firewall: Yes | Security algorithms: 128-bit WEP/64-bit WEP/WDS/WMM/WPA/WPA2/WPA2-PSK/WPA-PSK | Stateful Packet Inspection (SPI): Yes | DHCP client: Yes | DHCP server: Yes | Supported network protocols: IPv4, IPv6 | Universal Plug and Play (UPnP): Yes | Indication light: Yes | On/off switch: Yes | Product colour: Black | Product type:

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Tabletop router | AC adapter included: Yes | Cables included: LAN (RJ-45) | Quick installation guide: Yes | Antenna design: Internal & external | Antennas quantity: 5 | Transmit power: 30 | Output current: 1 | Output voltage: 12 | Power source type: AC | Operating relative humidity (H-H): 10 - 90 | Operating temperature (T-T): 0 - 40 | Storage relative humidity (H-H): 5 - 90 | Storage temperature (T-T): -40 - 70 | Browser supported: Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0 | Linux operating systems supported: Yes | Mac operating systems supported: Yes | Windows operating systems supported: Yes | Depth: 144 | Height: 35 | Width: 230 | Model name: AC1200 | Units per Pallet: 0 | Units per Shipping Box: 10 | Unit Calculated Volume: 0.008511 | Unit Calculated Weight: 0.89

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