

## Wireless Router TP-LINK



## Wireless Router 1200 Mbps Wi-Fi 5 1 WAN 4x10/100/1000M Number of antennas 4 ARCHERC6

Model: ARCHERC6

Manufacturer: TP-LINK

EAN: 6935364088903

Product Code: 194633

## R776

### Smooth Entertainment with AC1200 Dual Band WiFi

The Archer C6 creates a reliable and blazing-fast network powered by 802.11ac WiFi technology. The 2.4 GHz band delivers speeds up to 300 Mbps allowing you to email and browse the web, while the 5 GHz band delivers speeds up to

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867 Mbps 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 C6 provides ideal WiFi coverage.

### **Access Point Mode**

Switch the working mode of the Archer C6 to Access Point Mode to share your wired network with other wireless devices.

### **MU-MIMO**

#### **Increases Speed, Throughput, Capacity**

MU-MIMO enables the Archer C6 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 an Ethernet cable from the router's Gigabit Ethernet port to your favorite gaming consoles, smart TV's and more for reliable high-speed connections.

### **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 C6 and manage your network settings.

- Supports 802.11ac standard
- Simultaneous 2.4GHz 300 Mbps and 5GHz 867 Mbps connections for 1200 Mbps of total available bandwidth\*
- 4 external antennas and one internal antenna provide stable wireless connections and optimal coverage\*

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- 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 concentrates signal to your devices
- Supports Access Point mode to create a new WiFi access point

Summary: TP-Link Archer C6. 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: Fast Ethernet, Ethernet LAN data rates: 10,100 Mbit/s, Cabling technology: 10/100Base-T(X). Security algorithms: 64-bit WEP, 128-bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSK. VoIP protocols: IPv4, IPv6 | Vendor Homepage: <https://www.tp-link.com/us/home-networking/wifi-router/archer-c6/#overview> | 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 (first band): 450 | WLAN data transfer rate (max): 867 | WLAN data transfer rate (second band): 867 | 3G/4G USB modem compatibility: No | DSL WAN: No | Ethernet WAN: Yes | SIM card slot: No | WAN connection type: RJ-45 | Cabling technology: 10/100Base-T(X) | Ethernet LAN: Yes | Ethernet LAN data rates: 10/100 | Ethernet LAN interface type: Fast Ethernet | Networking standards: IEEE 802.11a/IEEE 802.11ac/IEEE 802.11b/IEEE 802.11g/IEEE 802.11n | Port forwarding: Yes | Receiver sensitivity: 5GHz: 11a 54M: -76dBm 11ac VHT20 MCS8: -70dBm 11ac VHT40 MCS9: -65.5dBm 11ac VHT80 MCS9: -61.5dBm 2.4G: 11g 54M: -76dBm 11n HT20 MCS7: -74dBm 11n HT40 MCS7: -71dBm | VPN Passthrough: Yes | VPN support: PPTP, L2TP, IPSec | 3G: No | 4G: No | DC-in jack: Yes | Ethernet LAN (RJ-45) ports: 5 | Memory card slot(s): No | USB port: No | Reset button: Yes | WPS push button: Yes | DMZ support: Yes | DoS attack prevention: Yes | Filtering: Yes | Firewall: Yes | Guest access: Yes | IP address filtering: Yes | MAC address filtering: Yes | Security algorithms: 128-bit WEP/64-bit WEP/WPA/WPA2/WPA2-PSK/WPA-PSK | Stateful Packet Inspection (SPI): Yes | DHCP client: Yes | DHCP server: Yes | Universal Plug and Play (UPnP): Yes | VoIP protocols: IPv4, IPv6 | Indication light: Yes | LED indicators: LAN,Power,WLAN | On/off switch: Yes | Product colour: White | Product type: Tabletop router | AC adapter included: Yes | Cables included: LAN (RJ-45) | Manual: Yes | Quick installation guide: Yes | Quick start guide: Yes | Antenna design: External | Antennas quantity: 5 | Transmit power: CE: 20dBm(2.4GHz), 23dBm(5GHz) | 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 | Linux operating systems supported: Yes | Mac compatibility: Yes | Mac operating systems supported: MacOS | Windows operating systems supported: Windows 10 Education/Windows 10 Education x64/Windows 10 Enterprise/Windows 10 Enterprise x64/Windows 10 Home/Windows 10 Home x64/Windows 10

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Pro/Windows 10 Pro x64/Windows 7 Enterprise/Windows 7 Enterprise x64/Windows 7 Home  
Basic/Windows 7 Home Basic x64 | Depth: 117 | Height: 32 | Width: 215 | Package depth: 240 |  
Package height: 82 | Package type: Box | Package weight: 870 | Package width: 350 | Harmonized  
System (HS) code: 85176990 | Maximum data transfer rate: 1 | Model name: C6 | Units per Pallet: 0 |  
Units per Shipping Box: 10 | Unit Calculated Volume: 0.008221 | Unit Calculated Weight: 0.787

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