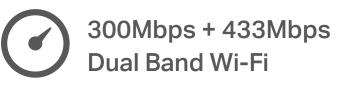


# AC750 Wireless Dual Band Router

3in1: Router, Access Point and Range Extender









## Highlights

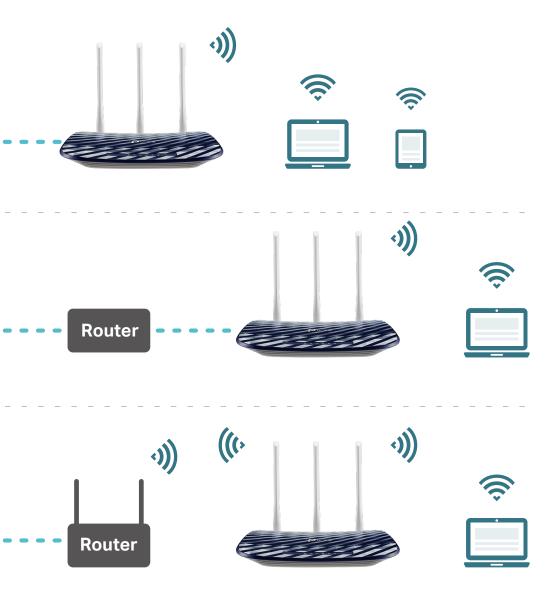
#### Stream-Ready AC Wi-Fi for Your Home

Press play and forget about buffering with the Archer C20. The Wireless AC router's superior coverage lets you enjoy a high-speed network for all of your internet needs, whether for work or play. With rates up to 300Mbps, the 2.4GHz band is perfect for sending emails, browsing the web, listening to music and so on. For more demanding applications, the 5GHz band delivers up to 433Mbps for HD streaming and gaming.

### Multi-Mode Function

In addition to serving as a wireless AC router, the Archer C20 can also function as a wireless access point or range extender, providing you with the flexibility you need in any situation. The mode can be easily setup in the web management page or Tether App.





TP-Link AC750 Wireless Dual Band Router Archer C20

## Highlights

#### Strong, Steam-Ready Dual Band Wi-Fi Fast Ethernet

AC750 (300Mbps on 2.4GHz + 433Mbps on 5GHz) Wi-Fi for reliable connections.

Enjoy fast, reliable wired connections for gaming and streaming in the best.



## Features



#### Reliability

- Ultimate Wireless Speed 300Mbps on 2.4GHz and 433Mbps on 5GHz Wi-Fi speed for lag-free work
- · 802.11ac Backward compatible with 802.11b/g/n products
- IPTV Support IGMP Proxy/Snooping, Bridge and Tag VLAN to optimize IPTV streaming
- Easy Bandwidth Management Bandwidth Control allocates necessary speed of each connected device to ensure quality of multimedia streaming
- · IPV6 Compatible with IPv6 (Internet Protocol version 6)

#### Ease of Use

- Intuitive Web UI Ensure quick and simple installation without hassle
- Easy On/Off Turn On/Off wireless radio using the Wi-Fi On/Off button
- Power On/Off Conveniently power on or off your router as required
- WPS Make secure wireless connection quick and easy with the push of a button
- Hassle-free Management with Tether App Network management is made easy with the TP-Link Tether App, available on any Android or iOS device



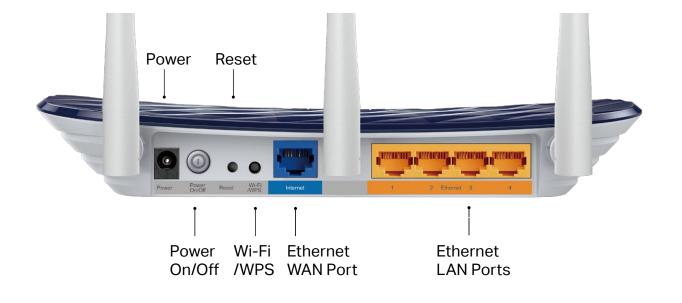
### Security

- Guest Network Provide separate access for guests while securing the home network
- Access Control Establish a whitelist or blacklist to allow or block certain devices from accessing the internet
- Parental Controls Manage when and how connected devices can access the internet
- Encryptions for Secure Network WPA-PSK/WPA2-PSK encryptions provide active protection against security threats

## **Specifications**

#### Hardware

- Ethernet Ports: 4 x 10/100Mbps LAN Ports, 1 x 10/100Mbps WAN Port
- Buttons: Reset Button, Power On/Off Button, Wi-Fi/WPS Button
- Antennas: 3 Fixed Omni Directional Antennas
- External Power Supply: 9VDC/0.6A
- Dimensions (W x D x H): 9.1 x 5.7 x 1.4 in. (230 x 144 x 35mm)



### Wireless

- Frequency: 2.4GHz and 5GHz
- · EIRP:
- <20dBm(2.4GHz)
- <23dBm(5GHz)
- · Signal Rate:
- 5GHz: Up to 433Mbps
- 2.4GHz: Up to 300Mbps
- · Reception Sensitivity: 5GHz:

- 2.4GHz:
- 11n HT40 MCS7: -71dBm

· Wireless Standards: IEEE 802.11ac/n/a 5GHz, IEEE 802.11b/g/n 2.4GHz

11a 54M: -76dBm; 11ac VHT20 MCS8: -70dBm; 11ac VHT40 MCS9: -65.5dBm; 11ac VHT80 MCS9: -61.5dBm

11g 54M: -76dBm11n; HT20 MCS7: -74dBm;

· Wireless Function: Enable/Disable Wireless Radio, WDS Bridge, WMM, Wireless Statistics

• Wireless Security: 64/128-bit WEP, WPA / WPA2, WPA-PSK/ WPA2-PSK encryption

## **Specifications**

#### Software

- · WAN Type: Dynamic IP, Static IP, PPPoE, PPTP(Dual Access), L2TP(Dual Access), Bigpond
- DHCP: Server, DHCP Client List, Address Reservation
- · Quality of Service: WMM, Bandwidth Control
- Port Forwarding: Virtual Server, Port Triggering, UPnP, DMZ
- · Dynamic DNS: DynDns, NO-IP
- · Access Control: Parental Control, Local Management Control, Host list, Access Schedule, Rule Management
- · Firewall Security: DoS, SPI Firewall, IP Address Filter/MAC Address Filter/Domain Filter, IP and MAC Address Binding
- · Protocols: IPv4, IPv6
- · Management: Access Control, Local Management, Remote Management
- Guest Network: 2.4GHz guest network, 5GHz guest network

### Others

- · Certification
- FCC, CE, RoHS
- · Requirements

Microsoft Windows 10/8.1/8/7/Vista/XP/2000/NT/98SE, MAC OS, NetWare, UNIX or Linux

- Java-enabled browser
- Cable or DSL Modem
- Environment

- Package Contents Wireless Router Archer C20
- Power Adapter
- RJ-45 Ethernet Cable
- Quick Installation Guide



For more information, please visit

http://www.tp-link.com/products/details/Archer-C20.html

or scan the QR code left

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Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0, or other

Subscription with an Internet Service Provider (for internet access)

Operating Temperature:  $0^{\circ}C \sim 40^{\circ}C$  ( $32^{\circ}F \sim 104^{\circ}F$ ) Storage Temperature: -40°C~70°C (-40°F ~158°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing

#### www.tp-link.com

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