



AC750 Dual Band Wi-Fi Router

 **Dual-Band Wi-Fi**
433 Mbps + 300 Mbps[†]

 **WPA3 Security^S**

 **Superior Coverage**

 **Router / Access Point / Range
Extender Multiple Modes**

 **IPTV and 4K TV Supported**

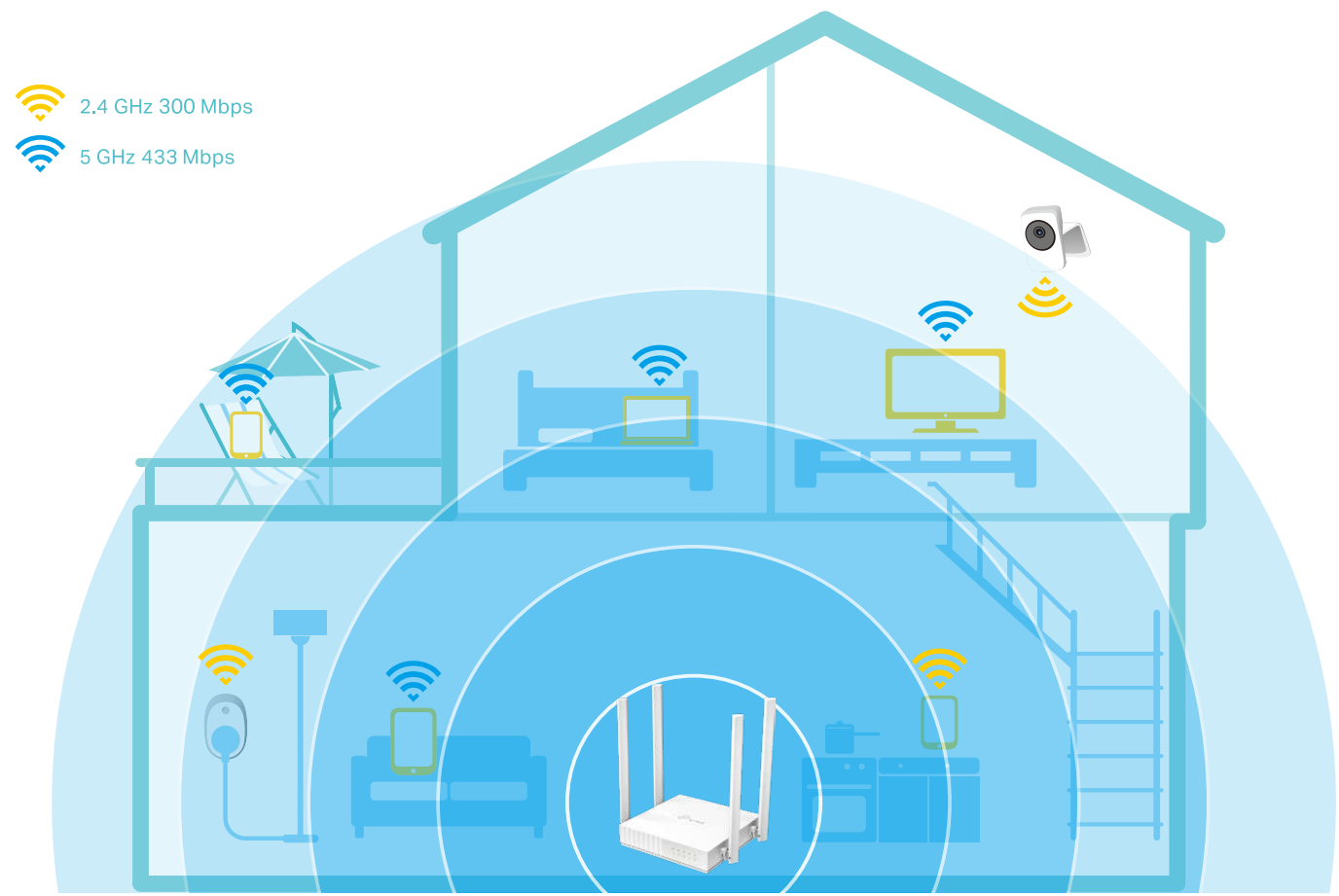
Archer C24



Highlights

Stream-Ready AC Wi-Fi for Your Home

Press play and forget about buffering with the Archer C24. 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 300 Mbps, the 2.4 GHz band is perfect for sending emails, browsing the web, listening to music and so on. For more demanding applications, the 5 GHz band delivers up to 433 Mbps for HD streaming and gaming.



3 Modes in 1

Router Mode (Default)

Plug in an Ethernet cable to instantly create a private wireless network and share internet access with all your Wi-Fi devices.



Access Point Mode

Transform your existing wired network into a wireless one.



Range Extender Mode

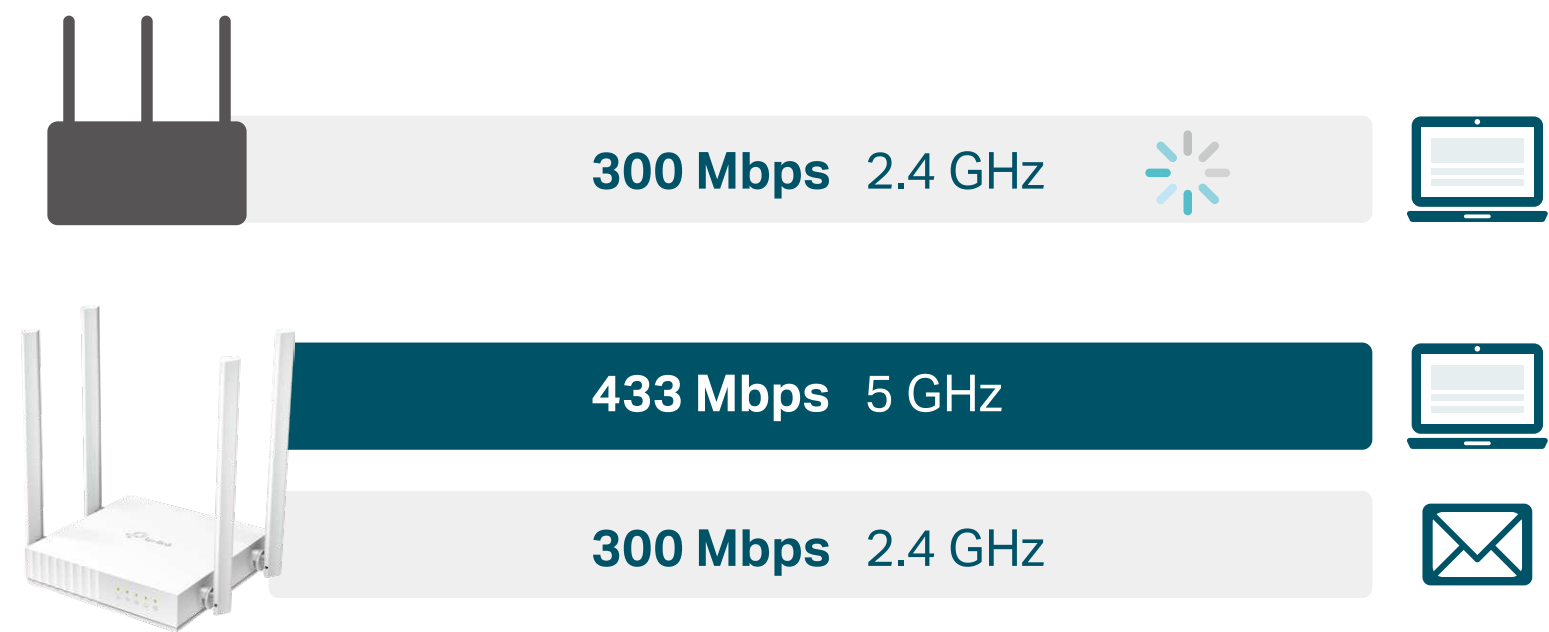
Boost the existing wireless coverage in your house.



Highlights

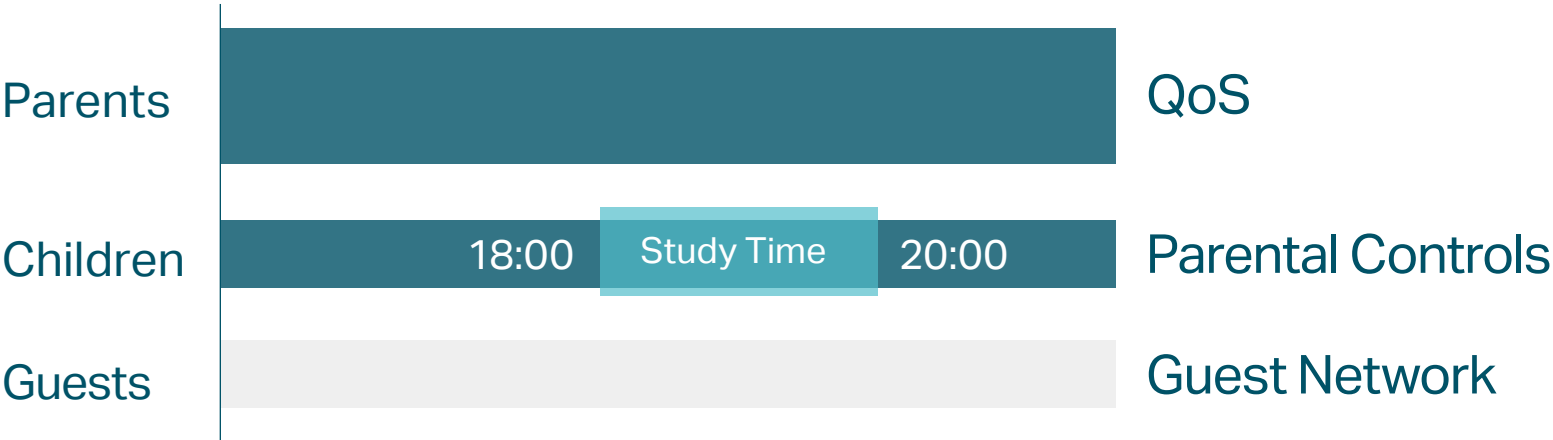
Fast, Reliable Connection

Get the most of your internet access with dual-band Wi-Fi and 4 high-speed Ethernet ports. 4 omni-directional antennas provide a 2.4 GHz and 5 GHz signal throughout your home, so the whole family can enjoy reliable Wi-Fi on every device.

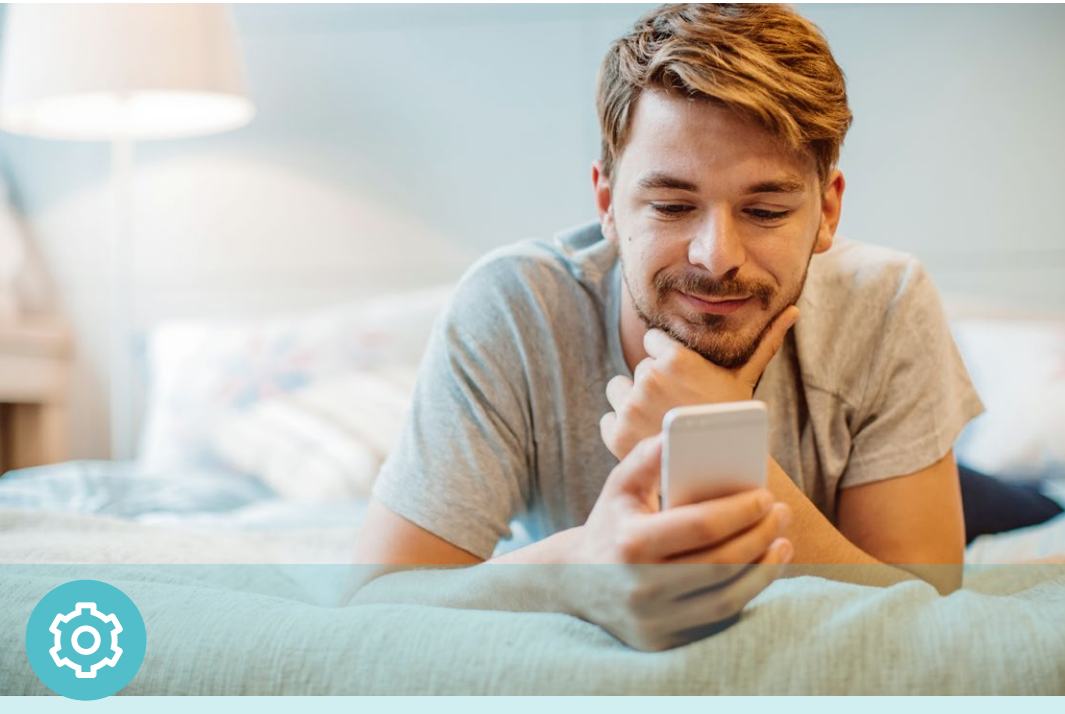


Versatile Management

Built-in tools make it easier to manage your home network, including QoS, Parental Controls, and Guest Network.



Features



Ease of Use

- WPS – Make secure wireless connection quick and easy with the push of a button
- Compact and Mountable – Designed to conserve space and complement any décor.
- Intuitive Web UI – Ensure quick and simple installation without hassle
- Hassle-free Management with Tether App – Network management is made easy with the TP-Link Tether App, available on any Android or iOS device



Reliability

- Ultimate Wireless Speed – 300 Mbps on 2.4 GHz and 433 Mbps on 5 GHz 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
- QoS– Advanced QoS makes it easier for you to manage the bandwidth of connected devices
- IPV6 – Supports IPV6 to work with more ISPs



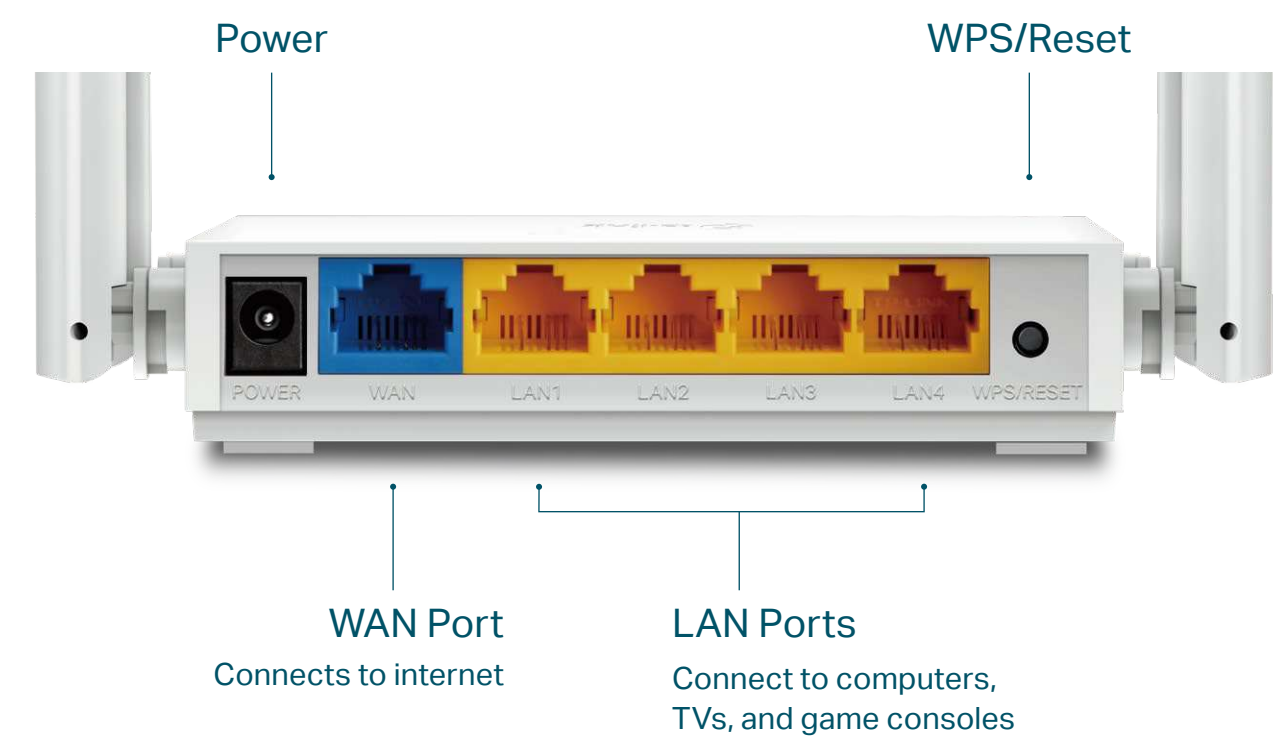
Security

- 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/WPS Button
- Antennas: 4 Fixed Omni-Directional Antennas
- External Power Supply: 9VDC/0.6A
- Dimensions (W x D x H): 4.5×4.2×1.0 in. (115×106.7×24.3 mm)



Wireless

- Wireless Standards: IEEE 802.11ac/n/a 5GHz, IEEE 802.11b/g/n 2.4GHz
- Frequency: 2.4GHz and 5GHz
- Signal Rate:
 - 5 GHz: Up to 433 Mbps
 - 2.4 GHz: Up to 300 Mbps
- Reception Sensitivity:
 - 5GHz:
 - 11a 54M: -76dBm; 11ac VHT20 MCS8: -70dBm;
 - 11ac VHT40 MCS9: -65.5dBm; 11ac VHT80 MCS9: -61.5dBm
 - 2.4GHz:
 - 11g 54M: -76dBm; 11n; HT20 MCS7: -74dBm;
 - 11n HT40 MCS7: -71dBm
- Wireless Function: Enable/Disable Wireless Radio, WMM
- Wireless Security: WPA / WPA2,WPA-PSK/ WPA2-PSK, WPA3-Personal encryption

Specifications

Software

- Operation Modes: Wireless Router, Range Extender, Access Point
- WAN Type: Dynamic IP, Static IP, PPPoE, PPTP(Dual Access), L2TP(Dual Access)
- DHCP: DHCP Server, DHCP Client List, Address Reservation
- Quality of Service: WMM, Bandwidth Control
- NAT Forwarding: Port Forwarding, Port Triggering, UPnP, DMZ
- Dynamic DNS: DynDns, NO-IP
- Firewall Security: SPI Firewall, IP and MAC Address Binding
- Protocols: IPv4, IPv6
- Management: Parental Controls, 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

Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0, or other Java-enabled browser

Cable or DSL Modem

Subscription with an Internet Service Provider (for internet access)
- Environment
Operating Temperature: 0℃~40℃ (32°F ~104°F)
Storage Temperature: -40℃~60℃ (-40°F ~140°F)

Operating Humidity: 10%~90% non-condensing
Storage Humidity: 5%~90% non-condensing
- Package Contents
Wireless Router Archer C24

Power Adapter

RJ-45 Ethernet Cable

Quick Installation Guide



For more information, please visit
https://www.tp-link.com/products/details/?model=Archer+C24_V2
or scan the QR code left

Attention: This device may only be used indoors in all EU member states, EFTA countries and Northern Ireland.
Attention: This device may only be used indoors in Great Britain.
Specifications are subject to change without notice. All the brands and product names are trademarks or registered trademarks of their respective holders.
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
†Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput and wireless coverage are not guaranteed and will vary as a result of network conditions, client limitations, and environmental factors, including building materials, obstacles, volume and density of traffic, and client location.
§Use of WPA3 requires clients to also support the corresponding feature.
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