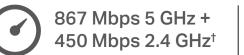


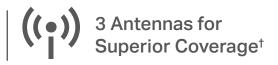
AC1350 Wi-Fi Router

Dual Band | MU-MIMO











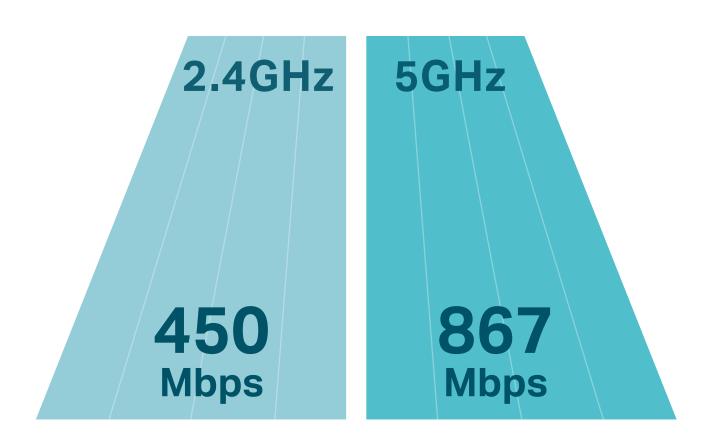




Highlights

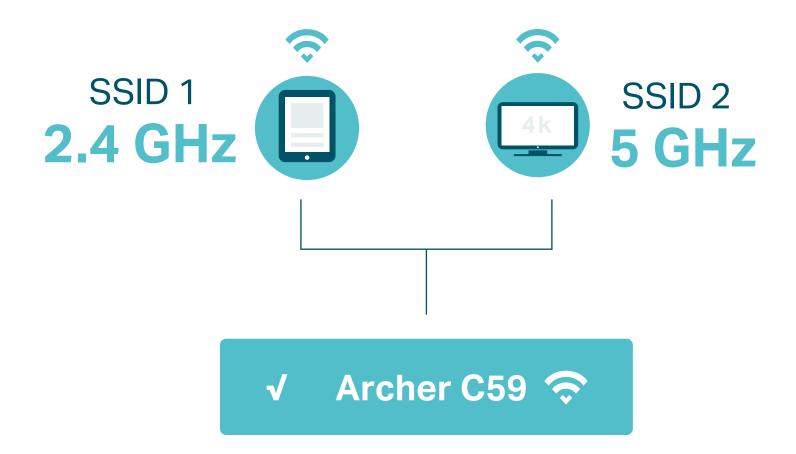
Speeds up to 1350 Mbps

867 Mbps on the 5 GHz band and 450 Mbps on the 2.4 GHz are ideal for both everyday tasks and lag-free online entertainment. †



Smart Connect

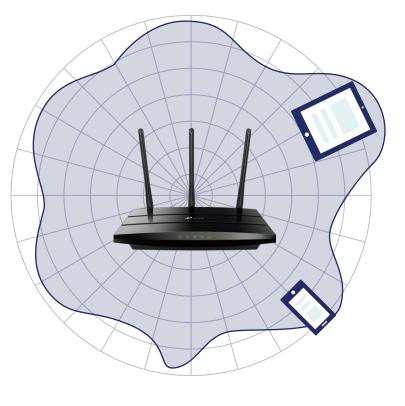
Smart Connect unites 2.4 GHz and 5 GHz band into a single Wi-Fi SSID and helps the router automatically switch each device's connection to the best available Wi-Fi band.



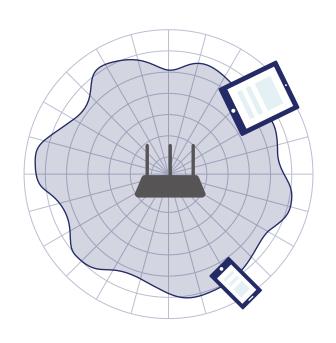
Highlights

Vast Wi-Fi Coverage

Three external omni-directional antennas create strong, clear, dependable Wi-Fi throughout your home. Beamforming detects the location of your connected devices and concentrates the Archer C59's signal towards them to optimize wireless connections.[†]



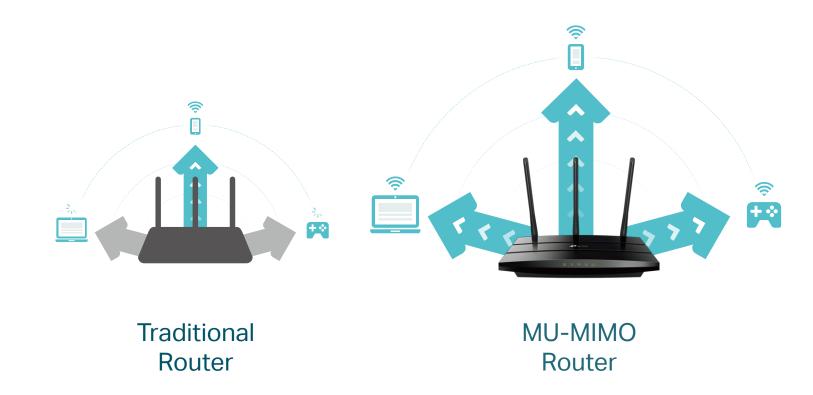
Archer C59



Regular Router

MU-MIMO

MU-MIMO technology serves multiple devices at once, reducing wait time, increasing Wi-Fi throughput for every device, and making each stream more efficient.[‡]



Highlights

Airtime Fairness

Equally divides network time between new devices, such as your gaming rig and older devices to improve your overall Wi-Fi performance and reliability.



Easy Setup and Use

Installation is simple, thanks to an intuitive web interface and the powerful TP-Link app, Tether. Tether lets you manage your network settings with your smartphone.



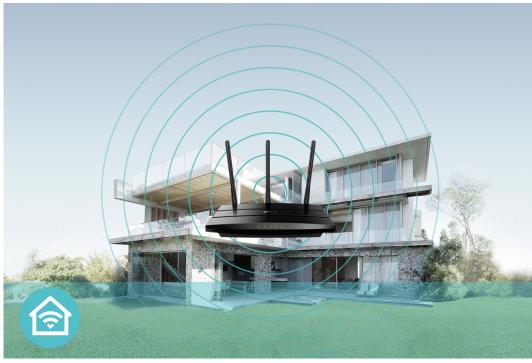




Scan the QR code to download TP-Link Tether.

Features







Speed

- · 802.11ac Technology Powered by 802.11ac Wi-Fi technology, Archer C59 creates a reliable, blazing-fast network.
- Ultimate Wireless Speed 867 Mbps on 5 GHz + 450 Mbps on 2.4 GHz
- Gigabit Internet Access Take full advantages of broadband speeds up to 1 Gbps

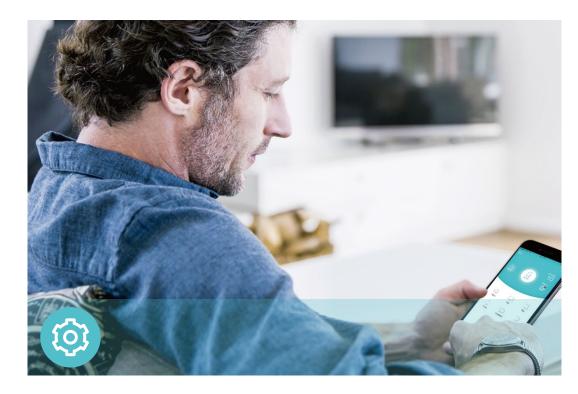
Wi-Fi Range

- Ultimate Range Wi-Fi Three external antennas deliver a Wi-Fi signal to every corner of your home, making all of your connections more efficient and stable
- Beamforming Technology Concentrates Wi-Fi signals towards individual devices to ensure stronger connections

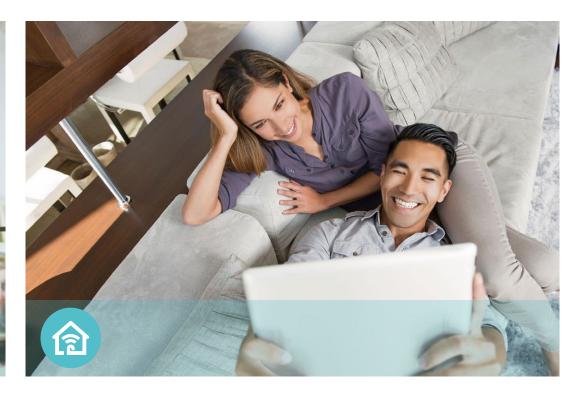
Reliability

- · Airtime Fairness Balances airtime usage of connected devices to improve overall throughput and efficiency
- · Smart Connect Intelligently assigns each device to the ideal Wi-Fi band

Features







Easy Management

- · Intuitive Web UI Ensures 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 and iOS device
- · TP-Link ID Binds the router to your TP-Link ID and other family member's accounts to manage the router

Security

- Encryptions for Secure Network WPA-PSK and WPA2-PSK encryptions provide active protection against security threats
- Guest Network Keeps your main network secure by creating a separate network for friends and visitors
- · Parental Controls Manage when and how connected devices can access the internet

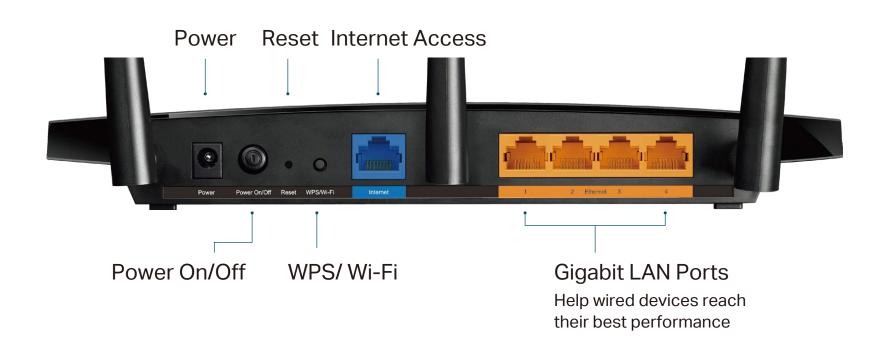
Ease of Use

- · Wi-Fi Sharing Easily shares your Wi-Fi access with a QR code
- Wi-Fi Schedule The wireless network can be automatically off within a specified period when you do not need the wireless connection
- LED Control Automatically turns your router's LEDs off within a specified period

Specifications

Hardware

- Ethernet Ports: 1× 10/100/1000 Mbps WAN Port, 4× 10/100/1000 Mbps LAN Ports
- · Buttons: WPS/Wi-Fi Button, Power On/Off Button, Reset Button
- · Antennas: 3 Fixed Omni Directional Antennas
- · External Power Supply: 12V/1.5A
- Dimensions (W x D x H): 9.6 × 6.4 × 1.3 in (243 × 160.6 × 32.5 mm)



Wireless

- · Wireless: 867 Mbps on 5 GHz + 450 Mbps on 2.4 GHz
- · Frequency: 2.4 GHz and 5 GHz
- · Transmit Power:

CE: <20dBm(2.4 GHz), <23dBm(5.15 GHz~5.25 GHz) FCC:<30dBm(2.4 GHz & 5 GHz)

· Reception Sensitivity:

5 GHz:

11a 6Mbps:-98dBm, 11a 54Mbps:-78dBm 11ac VHT20_MCS0:-98dBm, 11ac VHT20_MCS8:-72dBm 11ac VHT40_MCS0:-92dBm, 11ac VHT40_MCS9:-68dBm 11ac VHT80_MCS0:-89dBm, 11ac VHT80_MCS9:-64dBm 2.4 GHz:

11g 6Mbps:-97dBm, 11a 54Mbps:-77dBm 11n VHT20_MCS0:-97dBm, 11n VHT20_MCS8:-72dBm 11n VHT40_MCS0:-92dBm, 11n VHT40_MCS9:-67dBm

- · Wireless Function: Enable/Disable Wireless Radio, WMM
- · Wireless Security: 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryptions

Specifications

Software

- · Quality of Service: Device Prioritization
- WAN Type: Dynamic IP/Static IP/PPPoE(Dual Access)/PPTP(Dual Access)/L2TP(Dual Access)
- · Management: Access Control, Local Management, Remote Management
- · DHCP: Server, DHCP Client List, Address Reservation
- · Port Forwarding: Port Forwarding, Port Triggering, UPnP, DMZ
- · Dynamic DNS: DynDns, NO-IP, TP-Link
- · Access Control: Parental Controls, Local Management Control, White List, Black List
- · Firewall Security: SPI Firewall, IP and MAC Address Binding
- · Protocols: IPv4, IPv6
- · Guest Network: 2.4 GHz Guest Network, 5 GHz Guest Network

■常数 For more information, please visit

https://www.tp-link.com/products/details/?model=Archer+C59_V4

or scan the QR code left

[‡]Use of MU-MIMO requires clients to also support MU-MIMO.

Others

· Certification:

FCC, RoHS

· System Requirements:

Microsoft Windows 98SE/NT/2000/XP/Vista™/7/8/8.1/10, 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°C~40°C (32°F~104°F) Storage Temperature: -40°C~70°C (-40°F~158°F)

Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing

Package Contents

Wireless Router Archer C59

Power Adapter

RJ45 Ethernet Cable

Quick Installation Guide

Attention: This device may only be used indoors in all EU member states and EFTA countries.

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†Maximum wireless signal rates are the physical rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual 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.