



AC1200 Wi-Fi Router

Dual Band | Full Gigabit



Archer C64



867 Mbps 5 GHz +
300 Mbps 2.4 GHz†



Higher Efficiency
with MU-MIMO



Easy setup via
Tether App

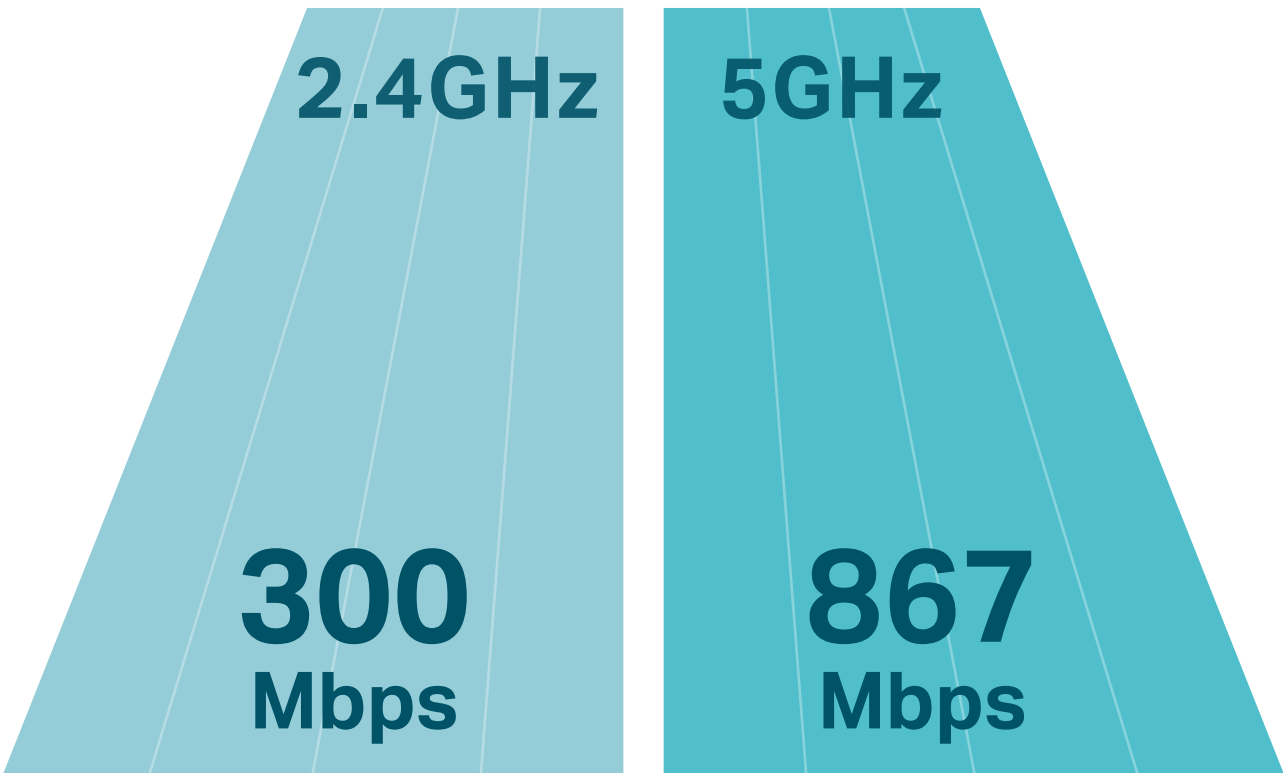


Secure VPN
Access Anywhere

Highlights

Speeds up to 1200 Mbps

867 Mbps on the 5 GHz band and 300 Mbps on the 2.4 GHz are ideal for both everyday tasks and lag-free online entertainment. †



Smart Connect

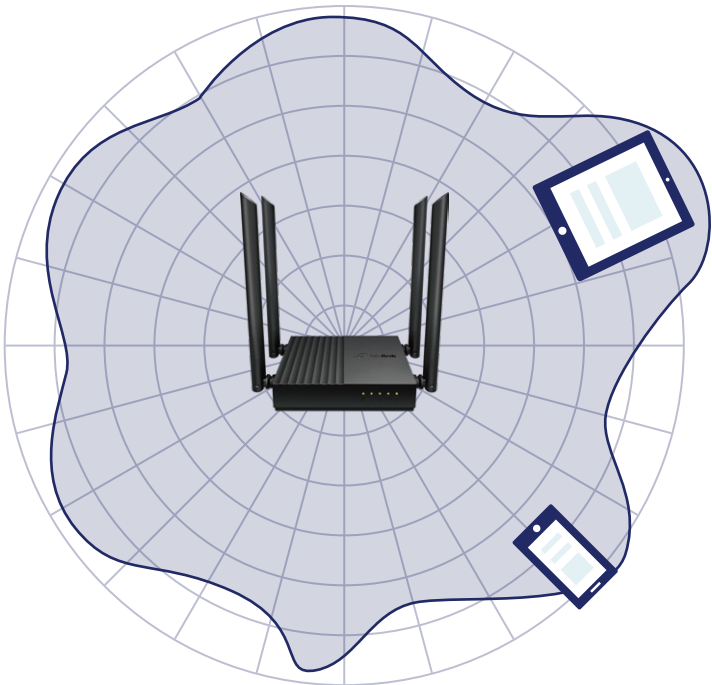
Smart Connect unites 2.4 GHz and 5 GHz band into a single Wi-Fi SSID and helps the router automatically switch each device's connection to the best available Wi-Fi band.



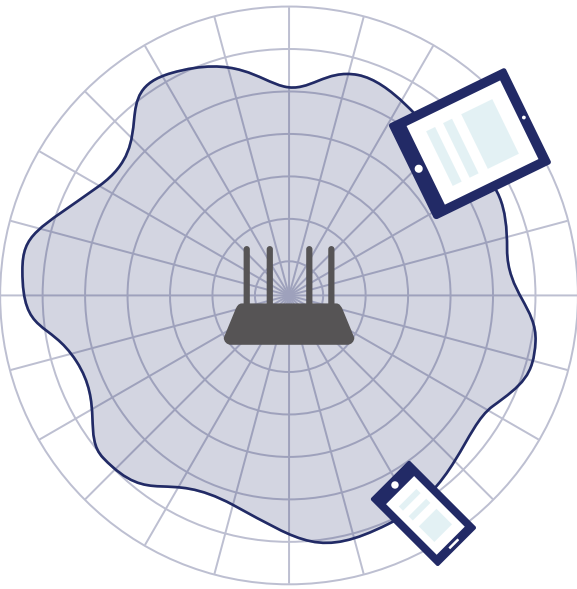
Highlights

Vast Wi-Fi Coverage

Four 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 C64's signal towards them to optimize wireless connections.[†]



Archer C64



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.[‡]



Traditional Router



MU-MIMO Router

Highlights

Advanced Security with WPA3^s

The latest Wi-Fi security protocol, WPA3, brings new capabilities to improve cybersecurity. More secure encryption in Wi-Fi password safety and enhanced protection against brute-force attacks combine to safeguard your home Wi-Fi.



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.



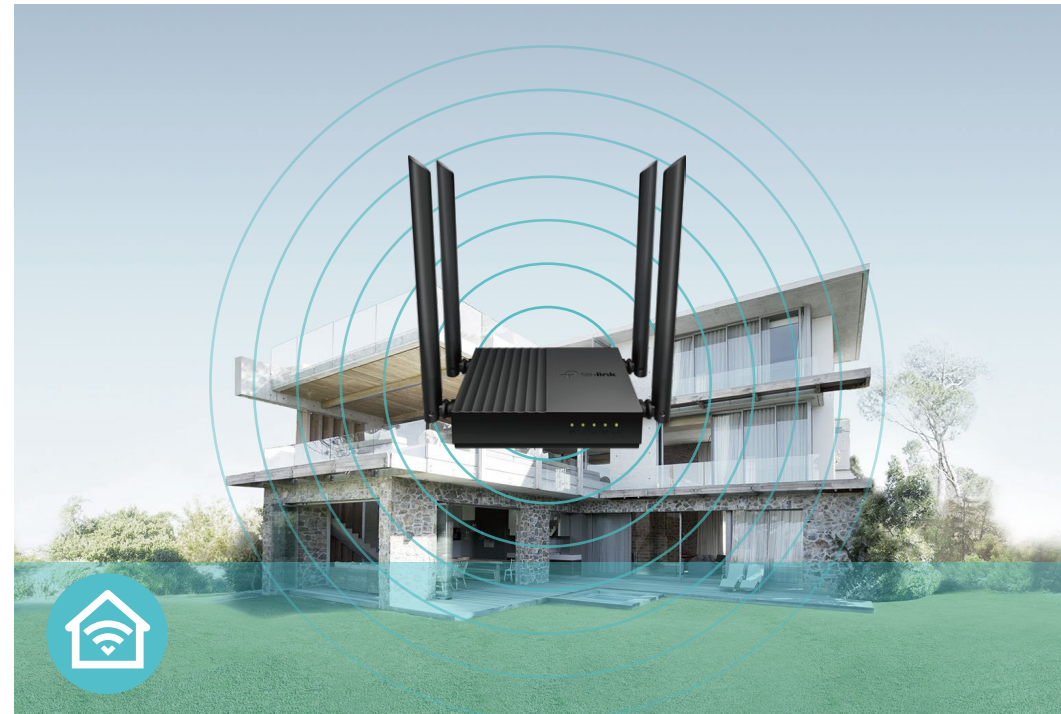
Scan the QR code to download TP-Link Tether.

Features



Speed

- **802.11ac Technology** – Powered by 802.11ac Wi-Fi technology, Archer C64 creates a reliable, blazing-fast network.
- **Ultimate Wireless Speed** – 867 Mbps on 5 GHz + 300 Mbps on 2.4 GHz



Wi-Fi Range

- **Ultimate Range Wi-Fi** – Four 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



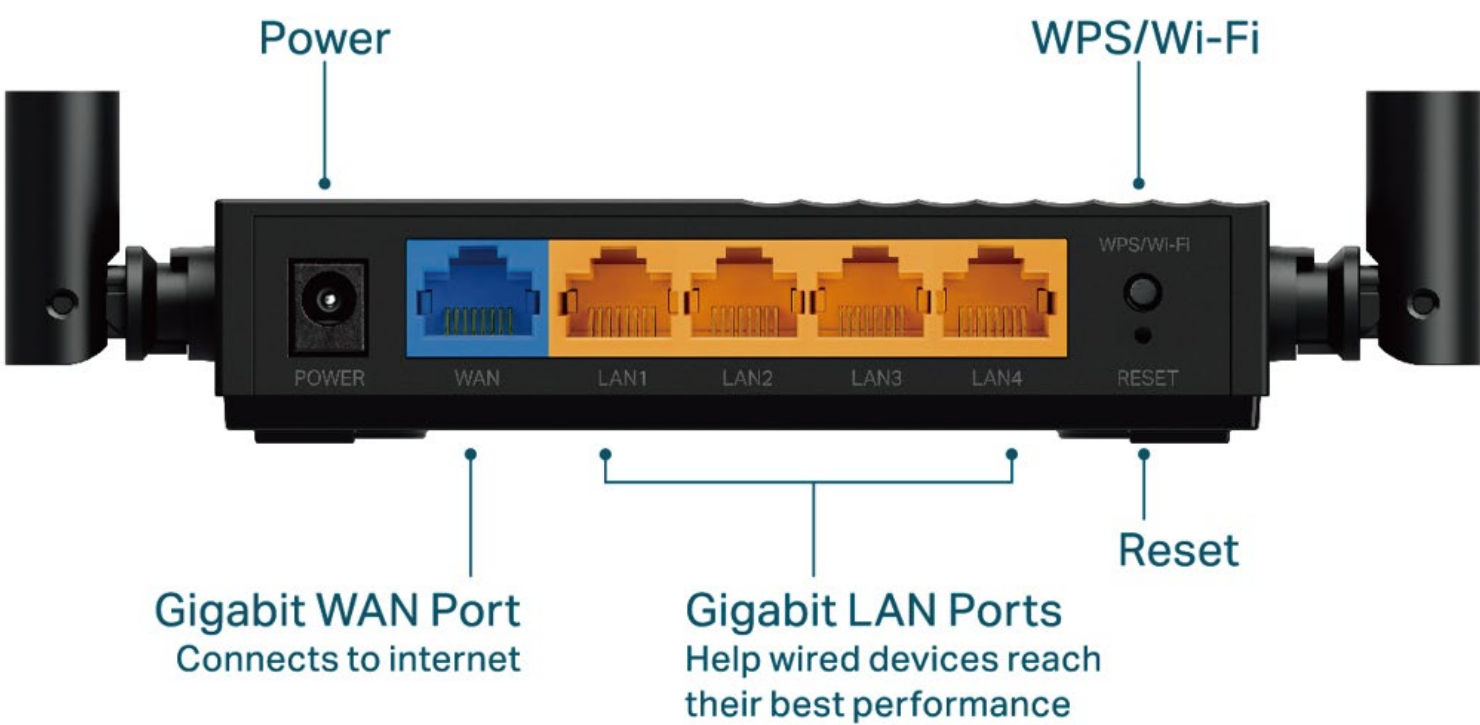
Reliability

- **Smart Connect** – Intelligently switches each device's connection to the optimum available Wi-Fi band
- **Guest Network** – Keeps your main network secure by creating a separate network for friends and visitors
- **Parental Controls** – Restricts internet access time and contents for children devices
- **VPN Support** – Safely reach files in local NAS, wherever you are

Specifications

Hardware

- Ethernet Ports: 1× 10/100/1000 Mbps WAN Port, 4×10/100/1000 Mbps LAN Ports
- Buttons: WPS/Wi-Fi Button, RESET Button
- Antennas: 4 External Antennas
- External Power Supply: 12V/1A (US version), 9V/0.85A (EU version)
- Dimensions (W x D x H): 4.7 × 4.7 × 1.1 in (120 × 120 × 27.9 mm)



Wireless

- Wireless: 867 Mbps on 5 GHz + 300 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:-95dBm
11a 54Mbps:-77dBm
11ac VHT20 MCS8:-71dBm
11ac VHT40 MCS9:-67dBm
11ac VHT80 MCS9:-63dBm
2.4 GHz:
11g 6Mbps: -96dBm
11g 54Mbps: -78dBm
11n HT20 MCS7:-77dBm
11n HT40 MCS7:-74dBm
- Wireless Function: Enable/Disable Wireless Radio, WMM
- Wireless Security: WPA/WPA2, WPA-PSK/WPA2-PSK/WPA3-SAE encryptions

Specifications

Software

- 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: White List, Black List
- Homecare: Parental Controls, QoS
- Firewall Security: SPI Firewall, IP and MAC Address Binding
- Protocols: IPv4, IPv6
- Guest Network: 2.4 GHz Guest Network, 5 GHz Guest Network

Others

- Certification:
CE, RoHS
- System Requirements:
Internet Explorer, Firefox, Chrome, Safari, or other JavaScript-enabled browser
*You are recommended to use the latest version
Cable or DSL Modem
Subscription with an internet service provider (for internet access)
- Environment:
Operating Temperature: 0°C~40°C (32°F ~104°F)
Operating Humidity: 10%~90% non-condensing
Storage Humidity: 5%~90% non-condensing
- Package Contents
Wireless Router Archer C64
Power Adapter
RJ45 Ethernet Cable
Quick Installation Guide



For more information, please visit
https://www.tp-link.com/products/details/?model=Archer+C64_V2
or scan the QR code

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*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 MU-MIMO requires clients to also support MU-MIMO.
§Use of WPA3 requires clients to also support WPA3.