tp-link

AC1200 Wi-Fi Router

Dual Band | Full Gigabit

Archer C64

867 Mbps 5 GHz +
400 Mbps 2.4 GHz†

Higher Efficiency
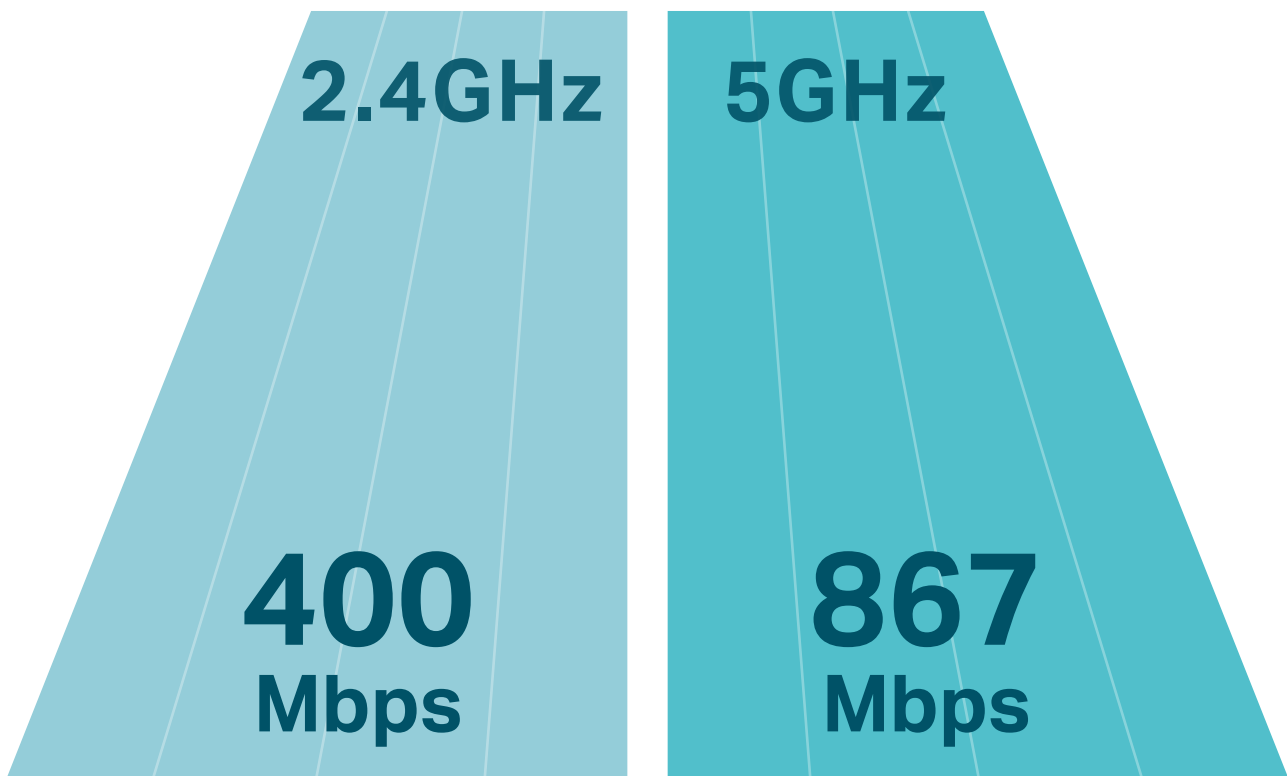with MU-MIMO

Easy setup via
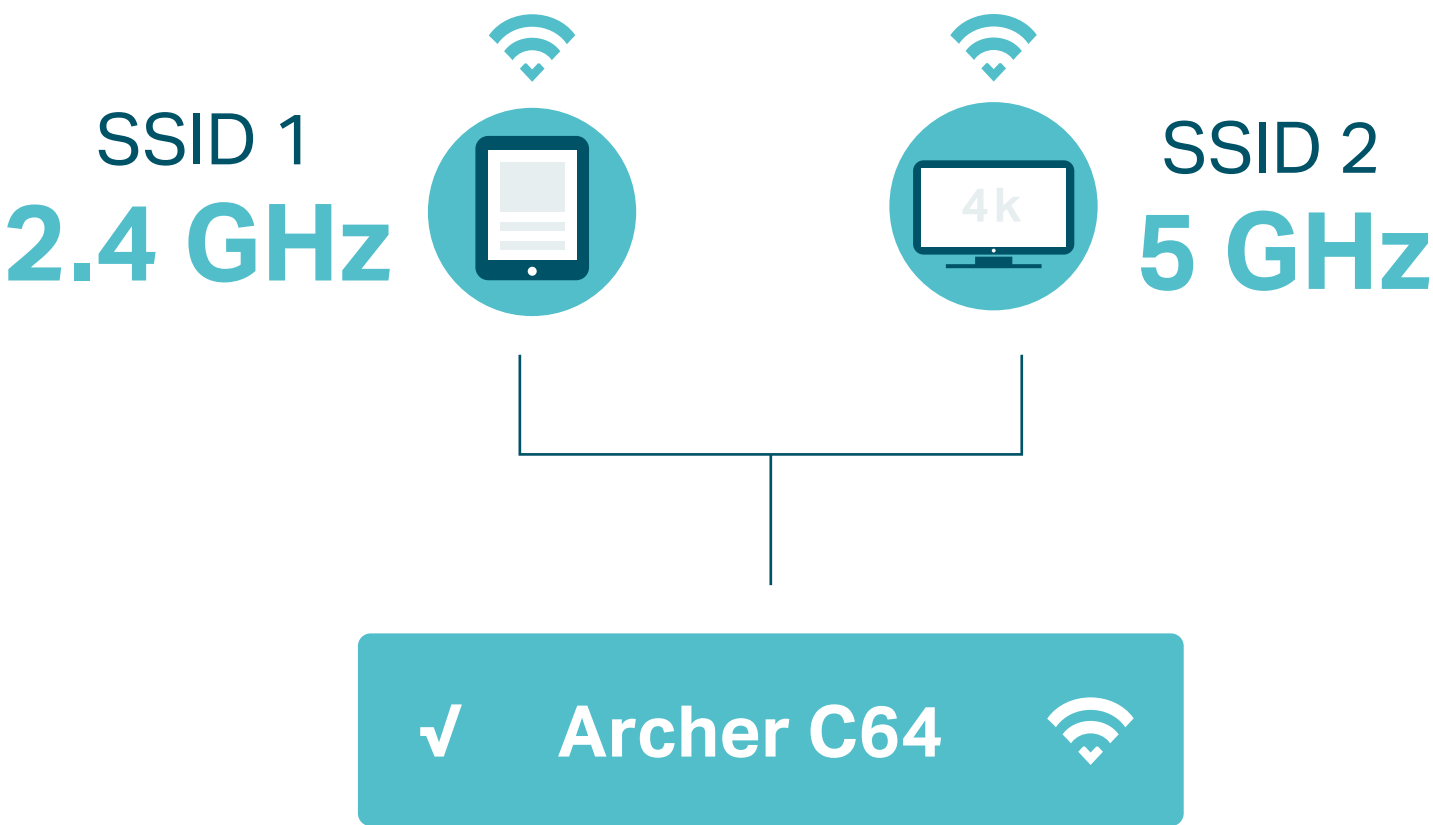Tether App

Advanced security
with WPA3

Highlights

Speeds up to 1200 Mbps

867 Mbps on the 5 GHz band and 400 Mbps on the 2.4 GHz are ideal for both everyday tasks and lag-free online entertainment. [†]

2.4GHz   **5GHz**

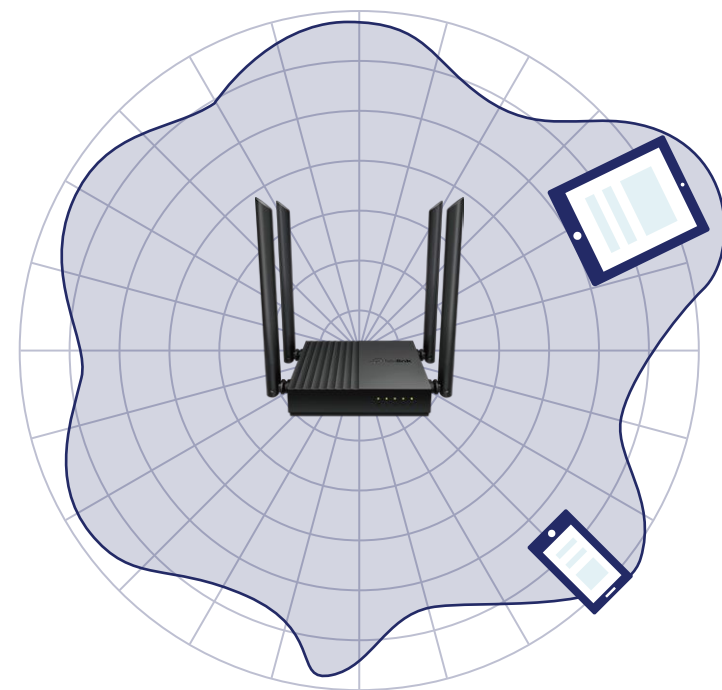**400** Mbps   **867** Mbps

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.

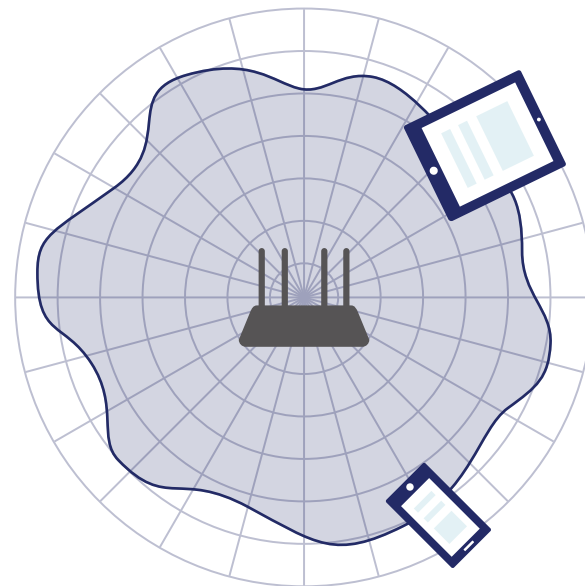SSID 1 **2.4 GHz**   SSID 2 **5 GHz**

√ **Archer C64**

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.[‡]
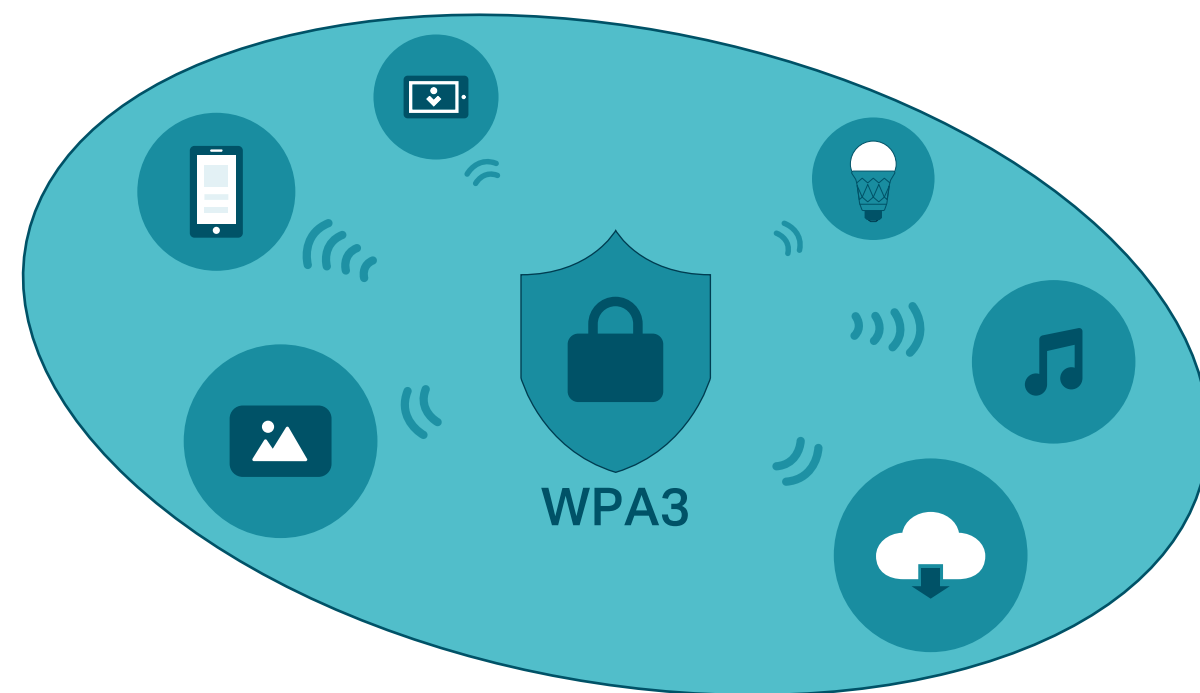
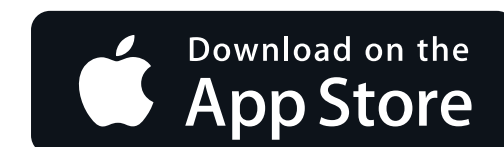**Traditional Router**

MU-MIMO Router

Highlights

Advanced Security with WPA3[§]

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.
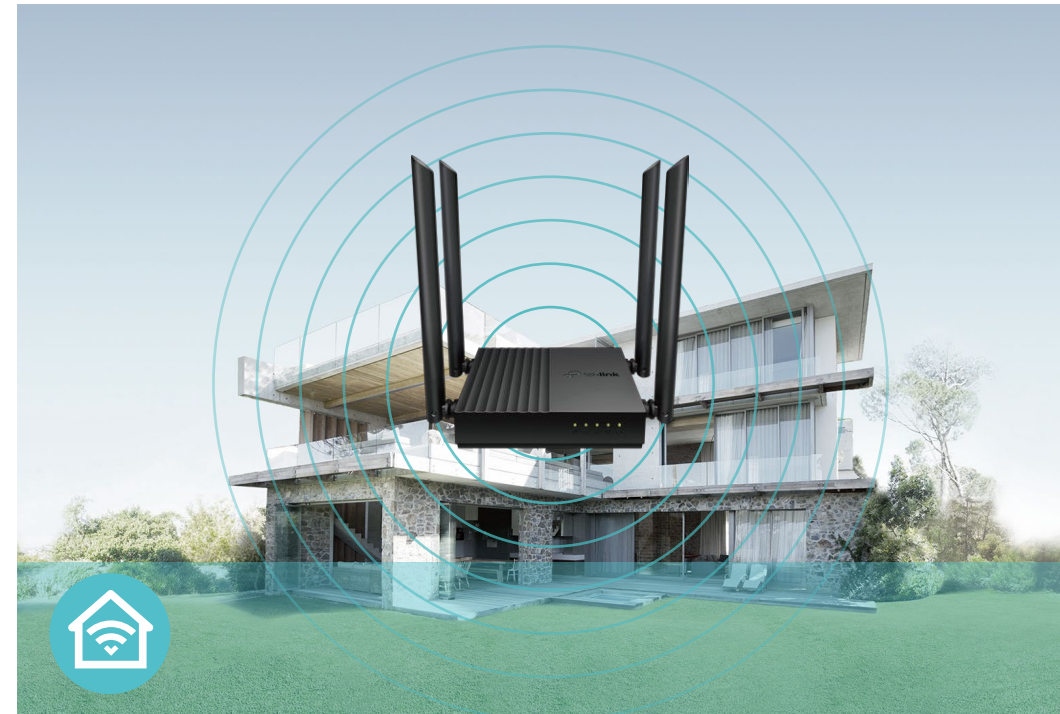
WPA3

Download on the App Store

GET IT ON Google Play

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 + 400 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
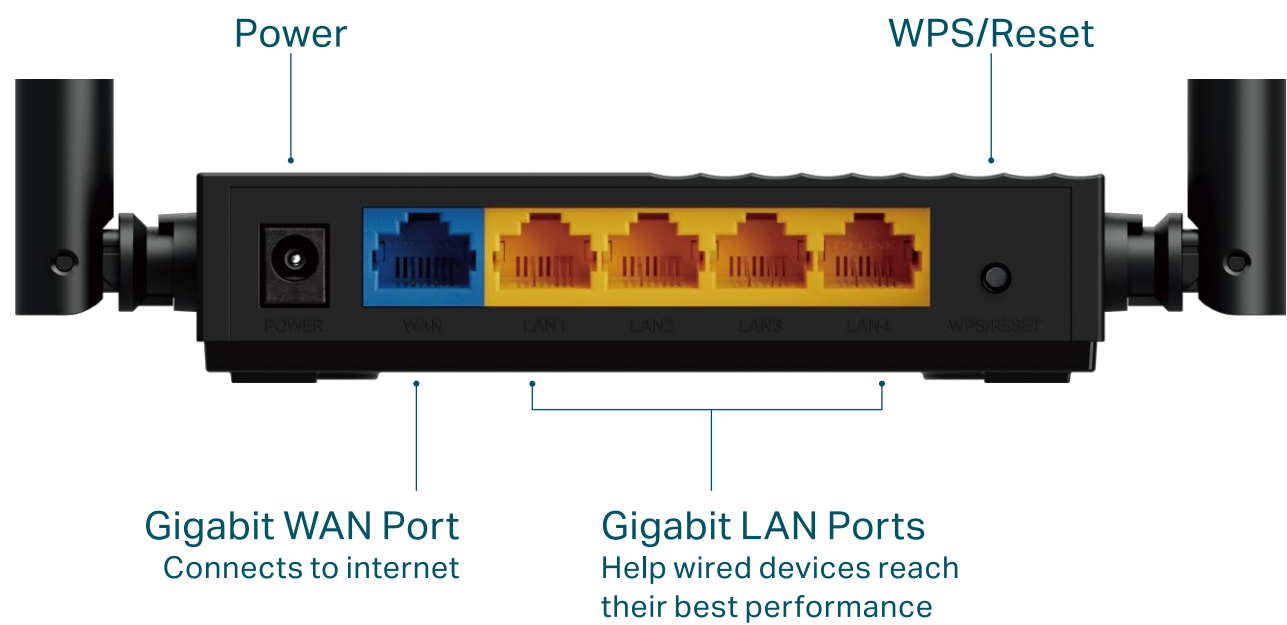
Reliability

· 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

Specifications

Hardware

· Ethernet Ports: 1× 10/100/1000 Mbps WAN Port, 4×10/100/1000 Mbps LAN Ports

· Buttons: WPS/Reset Button

· Antennas: 4 External Antennas

· External Power Supply: 12V/1A

· Dimensions (W x D x H): 4.7 × 4.7 × 1.1 in (120 × 120 × 27.9 mm)

Power   WPS/Reset

Gigabit WAN Port   Gigabit LAN Ports
Connects to internet   Help wired devices reach
                                         their best performance

Wireless

· Wireless: 867 Mbps on 5 GHz + 400 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
  11ac VHT20 MCS8:-73dBm
  11ac VHT40 MCS9:-68dBm

· 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:**

  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)

  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_V1

or scan the QR code left