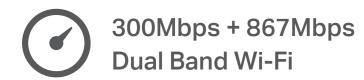


# AC1200 Wireless Dual Band Router

Gigabit WAN Ideal for 100+ Mbps Service Plans



Archer C55







# Highlights

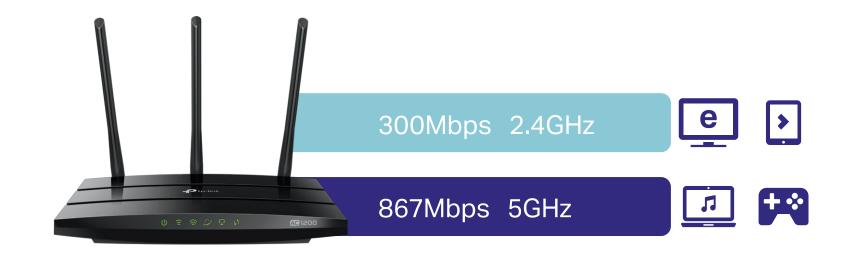
## Household Wi-Fi at Streaming Speeds

Press play and forget about buffering with the Archer C55. The Wireless AC router creates high-speed AC1200 Wi-Fi so you can game online and watch movies in HD at the same time. Thanks to dual Wi-Fi bands, you can run more of your devices at the same time without interruption. The strong 2.4GHz (300Mbps) Wi-Fi band is perfect for sending emails, browsing the web, and listening to music. The crystal 5GHz Wi-Fi band reaches 867Mbps so you can game online and stream in HD simultaneously.



## Strong, Far-Reaching Wi-Fi

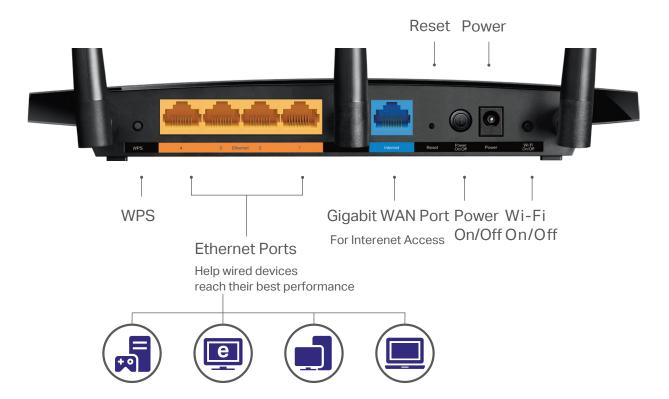
AC1200 (300Mbps on 2.4GHz + 867Mbps on 5GHz) Wi-Fi for reliable connections.



# Highlights

# **Optimum Wired Versatility**

The Archer C55's Gigabit WAN Port enables bottleneck-free access bandwidth, and multiple fast LAN ports provide your PCs, game consoles and more with ultra-fast and stable wired networks.



## Features







### Reliability

- Wireless N Speed 300Mbps Wi-Fi speed on 2.4GHz and 867Mbps Wi-Fi speed on 5GHz meet your daily internet needs
- · Bandwidth Control Assigns your preferred devices with more bandwidth
- IPTV Supports IGMP Proxy/Snooping, Bridge and Tag VLAN to optimize IPTV streaming
- · IPv6 Compatible with IPv6 (Internet Protocol version 6)

#### Ease of Use

- · 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
- 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

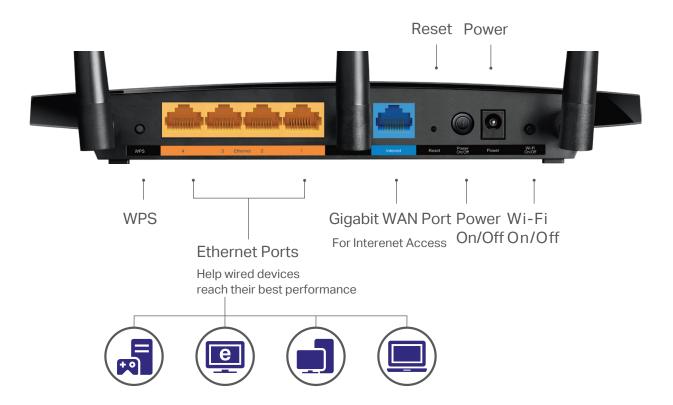
## Security

- · Parental Controls Manage when and how connected devices can access the internet
- Security Protects your home network with SPI Firewalls and WPA2 encryption
- · Guest Network Provides separate access for guests while securing the home network
- · WPS Makes secure wireless connection quick and easy with the push of a button

# **Specifications**

#### Hardware

- · Interface: 1\*10/100/1000Mbps WAN Port, 4\*10/100Mbps LAN Ports
- · Button: WPS Button, Reset Button, Power On/Off Button, Wi-Fi On/Off Button
- · Antenna: 3 Fixed Omni Directional Antennas
- · External Power Supply: 9V/0.85A
- Dimensions (W x D x H): 8.9 × 5.8 × 1.3 in (225 × 148 × 33 mm)



#### Wireless

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

5GHz: Up to 867Mbps

2.4GHz: Up to 300Mbps

· Transmit Power:

5G: 22dBm Max

2.4G: 22dBm Max

- · Wireless Modes: Wireless Router, WDS, AP Mode
- · Wireless Security: WEP,WPA / WPA2,WPA-PSK/ WPA2-PSK encryption

# **Specifications**

#### Software

- · WAN Type: Dynamic IP, Static IP, PPPoE, PPTP, L2TP, BigPond Cable
- · DHCP: Server, Client, DHCP Client List, Address Reservation
- · VPN: PPTP, L2TP, IPSec
- · Quality of Service: WMM, Bandwidth Control
- · Protocols: IPv4, IPv6
- · Management: Access Control, Local Management, Remote Management
- · Guest Network: 2.4GHz guest network, 5GHz guest network

#### Others

· Certification

ANATEL, RoHS

· Operating System

Microsoft Windows XP/Vista/7/8/8.1/10

MAC OS, NetWare, UNIX or Linux

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 C55

Power Adapter

**RJ45 Ethernet Cable** 

Quick Installation Guide





For more information, please visit <a href="http://www.tp-link.com.br/products/details/Archer-C55.html">http://www.tp-link.com.br/products/details/Archer-C55.html</a>

or scan the QR code left

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\*Maximum wireless signal 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 1) environmental factors, including building materials, physical objects, and obstacles, 2) network conditions, including local interference, volume and density of traffic, product location, network overhead, and 3) client limitations, including rated performance, location, connection, quality, and client condition.