



AC 1350

Wireless Dual Band Router

Archer C59

Highlights

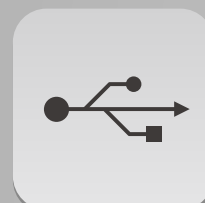
- **Brand New Wi-Fi Standard** - The advanced 802.11ac Wi-Fi gets your home network revolutionized
- **Fast Datarate** - Concurrent 2.4GHz 450Mbps and 5GHz 867Mbps dual band Wi-Fi connections
- **Great Coverage** - Three high gain antennas provide strong Wi-Fi signals
- **Versatile USB port** - Allows you to easily share USB storage and print service
- **Advanced Functions** - Manage your router cleverly with Parental Control and Guest Network functions
- **Tether App** - Provides easy router management in your palm



450Mbps+
867Mbps



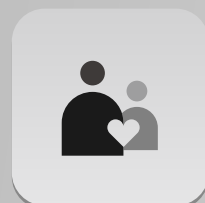
Dual Band
2.4 & 5 GHz



USB
Port



Guest
Network



Parental
Control



TP-LINK
Tether App



Features



Speed

- **Fast Wireless Speed** – Combined wireless speeds up to 1.35Gbps at 2.4GHz & 5GHz band concurrently
- **Support 802.11 ac** – Offering 3 times faster data rate than 802.11n in a single stream



Wi-Fi Range

- **High Gain Antennas** – Three high gain external antennas provide maximum Omni-directional wireless coverage



Reliability

- **Simultaneous Dual Band** – Reduces interference for more stable connections
- **IP QoS** – Advanced QoS automatically recognizes and prioritizes streaming & gaming applications

Features



Easy Sharing

- **USB 2.0 Port** – With one USB 2.0 port, you can access and share a printer as well as your files and media locally. Via the router's FTP server, you can also have access to your files & media with networked devices remotely
- **Built-in Print Server** – Supports wireless printing from multiple computers (works in conjunction with a USB Printer)



Ease of Use

- **One Button Connectivity** – Setup wireless connections safely and easily at a push of the WPS button
- **Easy On/Off** – Dedicated Wi-Fi button allows users to turn wireless radio on or off
- **Powerful Phone App** – Tether App provides an easy way to manage network setting on your palm
- **Intuitive Web UI** – Helps you set up the router in minutes



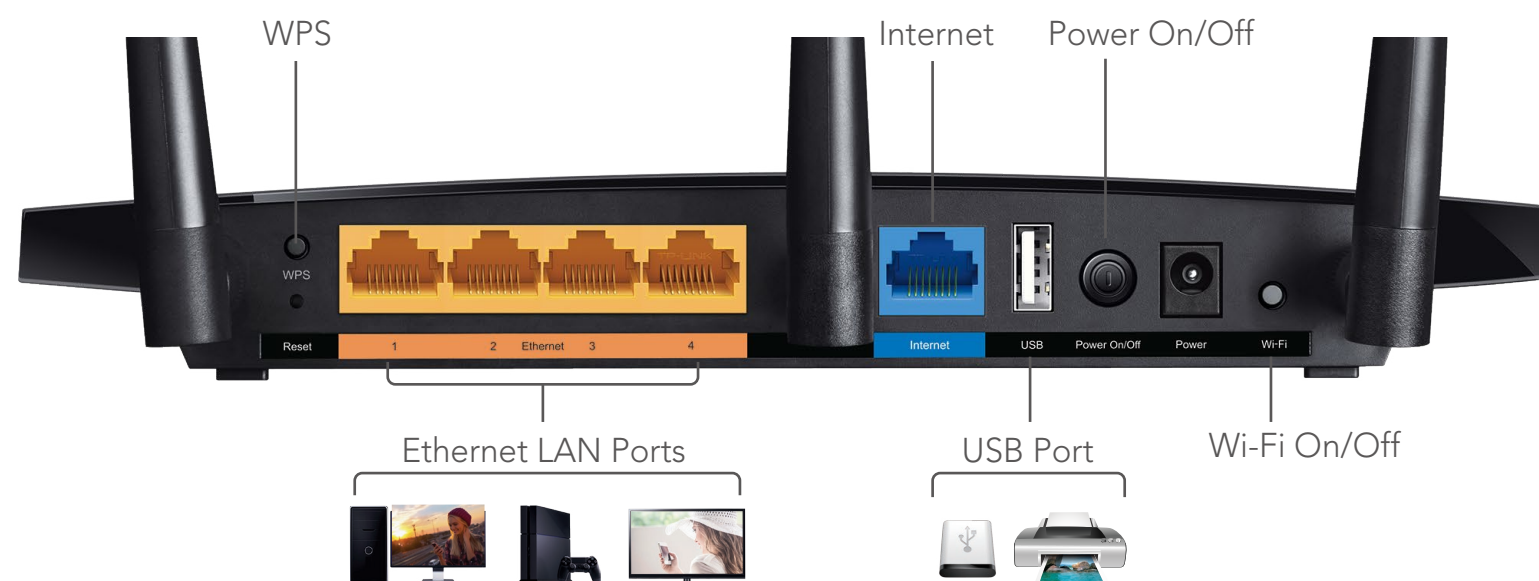
Security

- **Guest Network** – Allow guests to join your Wi-Fi network, while protecting your privacy
- **Parental Control** – Establish restricted access policies for all connected devices
- **Encryptions for Secure Network** – WPA-PSK/WPA2-PSK encryptions provide active defense against security threats for user networks

Specifications

Hardware

- **Ethernet Ports:** 4 10/100Mbps LAN Ports & 1 10/100Mbps WAN Port
- **USB Port:** 1 USB 2.0 Port
- **Button:** WPS/Reset Button, Wireless On/Off Button, Power On/Off Button
- **External Power Supply:** 12V/1A
- **Dimensions (W × D × H):** 8.9×5.8×1.3in (225×148×33mm)
- **Antenna:** 3 External Antennas



Wireless

- **Wireless Standards:** IEEE 802.11ac/n/a 5GHz, IEEE 802.11b/g/n 2.4GHz
- **Frequency:** 2.4GHz and 5GHz
- **Signal Rate:** 450Mbps at 2.4GHz, 867Mbps at 5GHz
- **Transmit Power:** CE: <20dBm(2.4GHz), <23dBm(5GHz)
FCC: <30dBm
- **Reception Sensitivity:** 5GHz: 11a 54M: -76dBm
11ac VHT20 MCS8: -70dBm
11ac VHT40 MCS9: -65.5dBm
11ac VHT80 MCS9: -61.5dBm
2.4G: 11g 54M: -76dBm
11n HT20 MCS7: -74dBm
11n HT40 MCS7: -71dBm
- **Wireless Function:** Enable/Disable Wireless Radio, WDS Bridge, WMM, Wireless Statistics
- **Wireless Security:** 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA-PSK2 encryptions

Specifications

Software

- **WAN Type:** Dynamic IP/Static IP/PPPoE/PPTP(Dual Access)/L2TP(Dual Access)/Bigpond
- **DHCP:** Server, Client, DHCP Client List, Address Reservation
- **Quality of Service:** WMM, Bandwidth Control
- **Port Forwarding:** Virtual Server, Port Triggering, UPnP, DMZ
- **Dynamic DNS:** DynDns, Comexe, NO-IP
- **VPN Passthrough:** PPTP, L2TP, IPSec
- **Access Control:** Parental Control, Local Management Control, Host list, Access Schedule, Rule Management
- **Firewall Security:** DoS, SPI Firewall, IP Address Filter/Domain Filter, IP and MAC Address Binding
- **Protocols:** Supports IPv4 and IPv6
- **USB Sharing:** Supports Samba(Storage)/FTP Server/Media Server/Printer Server
- **Management:** Access Control, Local Management, Remote Management
- **Guest Network:** 2.4GHz guest network x 1, 5GHz guest network x 1

Others

Package Contents

- AC1350 Wireless Dual Band Router Archer C59
- Power Adapter
- RJ45 Ethernet Cable
- Quick Installation Guide

Certification

- CE, RoHS

System Requirements

- Microsoft Windows XP/Vista/7/8/8.1/10, MAC OS, NetWare or Linux
- Internet Explorer, Firefox, Chrome, Safari or other Java-enabled browsers
- Cable or DSL or Fiber Modem/Terminal
- 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

Others

Ideal to use with



- AC1200 Wireless Dual Band USB Adapter Archer T4U



- AC1300 Wireless Dual Band PCI Express Adapter Archer T6E

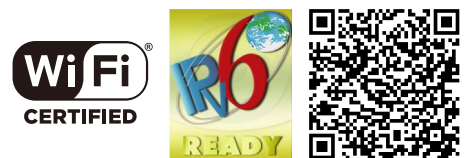
Similar Products



- AC1350 Wireless Dual Band Router Archer C58



- AC1350 Wireless Dual Band Router Archer C60



For more information, please visit

<http://www.tp-link.com/en/products/details/?categoryid=&model=Archer+C59>

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Maximum wireless speed of up to 1350Mbps is the theoretical data rate derived from IEEE standard 802.11 specifications. Actual data throughput and wireless coverage will vary due to network conditions and environmental factors including volume of network traffic, building materials and construction, network overhead, actual data throughput rate, and wireless coverage. TP-LINK makes no express or implied representations or warranties about this product's compatibility with any future standards.

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