

# AC 1350

Wireless Dual Band Router

*Archer C58*

## Highlights

- **Brand New Wi-Fi Standard** - The advanced 802.11ac Wi-Fi gets your home network revolutionized
- **Fast Wireless** - Concurrent 2.4GHz 450Mbps and 5GHz 867Mbps dual band Wi-Fi connections
- **Great Coverage** - Three high gain antennas provide strong Wi-Fi signal
- **Advanced Functions** - Manage your router cleverly with Parental Control and Guest Network functions
- **Tether App** - Provides easy router management in your palm



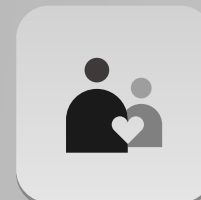
450Mbps+  
867Mbps



Dual Band  
2.4 & 5 GHz



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



## 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



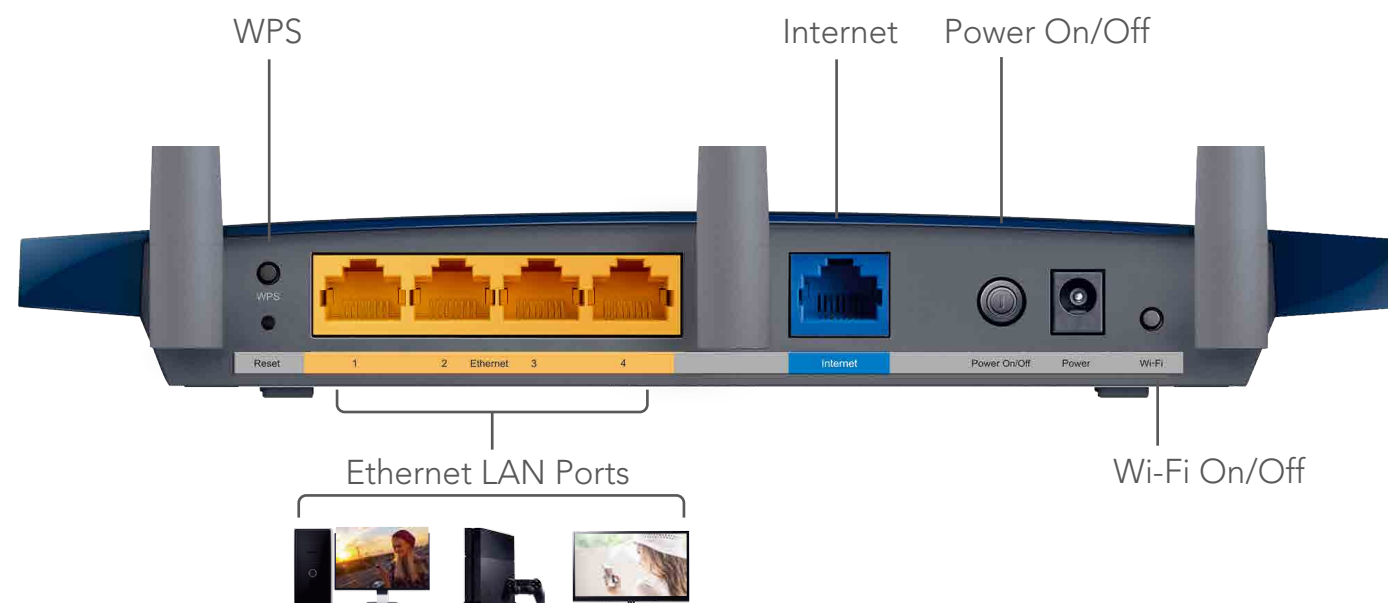
## Security

- **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
- **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), <20dBm(5GHz)  
FCC: <20dBm
- **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

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## Software

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- **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, 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
- **Management:** Access Control, Local Management, Remote Management
- **Guest Network:** 2.4GHz guest network x 1, 5GHz guest network x 1

## Others

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### Package Contents

- AC1350 Wireless Dual Band Router Archer C58
- Power Adapter
- RJ45 Ethernet Cable
- Quick Installation Guide

### Certification

- CE, RoHS

### System Requirements

- Microsoft Windows XP/Vista/7/8/8.1/10, MAC OS, UNIX 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 C59



- AC1350 Wireless Dual Band Router Archer C60



For more information, please visit  
[http://www.tp-link.com/en/products/details/cat-9\\_Archer-C58.html](http://www.tp-link.com/en/products/details/cat-9_Archer-C58.html)  
or scan the QR code left

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