



AC 750

Wireless Dual Band Gigabit Router *Archer C2*

Highlights

- **Fast Wi-Fi** – 300Mbps on 2.4GHz + 433Mbps on 5GHz totals 733Mbps Wi-Fi speeds
- **Superior Coverage** – 2 dual band detachable antennas provide incredible Omni-directional wireless coverage and reliability
- **Gigabit Ethernet ports** – Full 10/100/1000Mbps Ethernet ports, stable and blazing fast.
- **USB Port** – shares a printer locally as well as your files & media with networked devices locally or remotely.
- **Tether App** – TP-LINK Tether provides the easiest way to access and manage the router on your iOS and Android devices



Dual Band
2.4 & 5 GHz



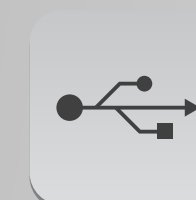
300Mbps+
433Mbps



Guest
Network



Gigabit
Ports



USB
2.0 Port



Tether
APP



Features



Speed

- Fast Wireless Speed – Combined wireless speeds up to 733Mbps at 2.4GHz & 5GHz band concurrently
- Support 802.11 ac – Offering 3 times faster data rate than 802.11n in a single stream
- Gigabit Wired Speed – Full Gigabit ports ensure ultrafast data transfer speeds



Wi-Fi Range

- 2 Dual Band Detachable Antennas – 2 dual band detachable antennas provide maximum Omni-directional wireless coverage



Reliability

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

Features



Easy Sharing

- USB Port for Fast Sharing – 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 FTP Server – Allows users to visit remotely
- Built-in Media Server – Allows users to play music, video and view photos
- Built-in Print Server – Supports wireless printing from multiple computers (works in conjunction with a USB Printer)



Ease of Use

- 3-Step Quick Installation – Easy Setup Assistant supporting multiple languages provides a quick & hassle free installation
- Fast Encryption – Easy one-touch WPA wireless security encryption with the WPS button
- Easy On/Off – Wi-Fi On/Off Button allows users to turn wireless radio on or off
- Power On/Off – Convenient power saving
- Hassle-free Management with Tether App – Tether App allows easy network management at your fingertips



Security

- Access Control – Guest Network Access provides secure Wi-Fi access for guests
- Parental Control – Establish restricted access policies for all connected devices
- Easy Bandwidth Management – IP-based Bandwidth Control makes it easier for you to manage the bandwidth of connected devices
- Encryptions for Secure Network – WPA-PSK/WPA2-PSK encryptions provide active defense against security threats for user networks

Tether App

Easy Network Management at Your Fingertips

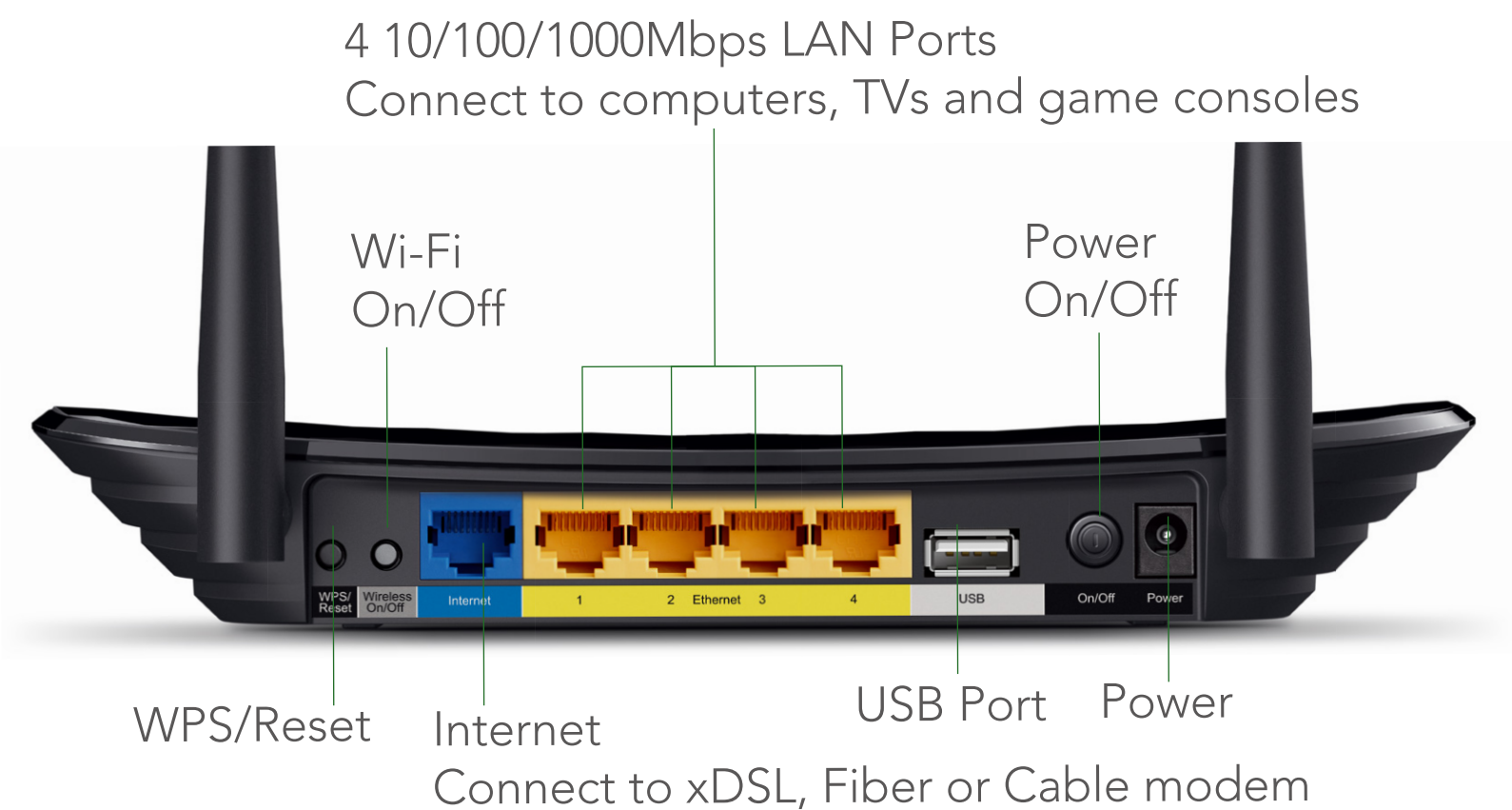
TP-LINK Tether provides the easiest way to access and manage the router on your iOS and Android devices. From Setup to Parental Control, Tether provides a simple, intuitive user interface to see what the status of your router is, who's online and what their privileges are. TP-LINK Tether is going to be adaptable to more router models.



Specifications

Hardware

- **Ethernet Ports:** 4 10/100/1000Mbps LAN Ports & 1 10/100/1000Mbps 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/1.5A
- **Dimensions (W x D x H):** 9.1 x 5.7 x 1.4 in. (230 x 144 x 35mm)
- **Antenna:** 2 dual band detachable antennas



Wireless

- **Wireless Standards:** IEEE 802.11ac/n/a 5GHz, IEEE 802.11b/g/n 2.4GHz
- **Frequency:** 2.4GHz and 5GHz
- **Signal Rate:** 433Mbps at 5GHz, 300Mbps at 2.4GHz
- **Transmit Power:** EU version 2.4GHz<20dBm, 5GHz<23dBm
- **Reception Sensitivity:**
 - 5GHz: 11a 6Mbps: -91Bm
 - 11a 54Mbps: -74dBm
 - 11ac HT20: -66dBm
 - 11ac HT40: -64dBm
 - 11ac HT80: -61dBm
 - 2.4G: 11g 54Mbps: -74dBm
 - 11n HT20: -72dBm
 - 11n HT40: -69dBm
- **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:** PPTP, L2TP, IPSec
- **Access Control:** Parental Control, Local Management Control, Host list, Access Schedule, Rule Management
- **Firewall Security:** DoS, SPI Firewall, IP Address Filtering/MAC Address Filtering/Domain Filtering, 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

- AC750 Wireless Dual Band Gigabit Router, Archer C2
- Power Supply Unit
- Resource CD
- Ethernet Cable
- Quick Installation Guide

Certification

- CE, RoHS

System Requirements

- Windows 8.1/8/7/Vista/XP, Mac OS or Linux-based operating system

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



- AC600 Wireless Dual Band USB Adapter
Archer T2U

Similar Products



- AC750 Wireless Dual Band Router
Archer C20



- AC750 Wireless Dual Band Router
Archer C20i



For more information, please visit
<http://www.tp-link.com/en/products/details/?categoryid=&model=Archer+C2>
or scan the QR code left

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