

AC750 Wi-Fi Range Extender

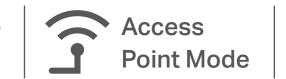
Stable Dual Band Wi-Fi Extension





Wi-Fi Dead-Zone Killer







Highlights

OneMesh™: Flexibly Create a Whole-Home Wi-Fi

Create a Mesh network by connecting your range extender to a OneMesh™ router for seamless whole-home coverage.



Wi-Fi Dead-Zone Killer

Eliminate weak signal areas with Wi-Fi coverage for the whole house.



Smart Roaming

Enjoy uninterrupted streaming, surfing and more — even when moving around your home.



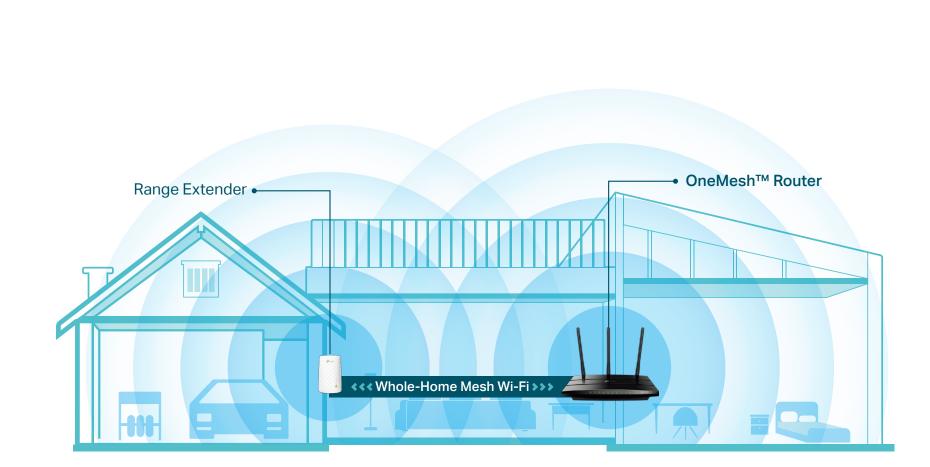
One Wi-Fi Name

Stay connected to the same network name in every room.



Unified Management

Manage the whole-home Wi-Fi by managing the central node via Tether app/Web UI.



Upgrade to Mesh Network



Enjoy Mesh network without having to replace your existing router by simply updating your OneMesh[™] router's firmware. Check full list of OneMesh[™] routers and range extenders at: https://www.tp-link.com/onemesh/compatibility *More compatible devices are coming soon.

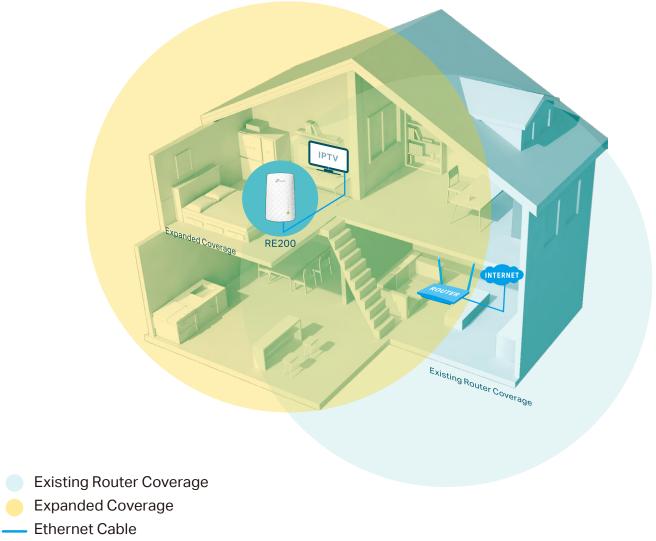
Highlights

Extend the Range of Your Wi-Fi Network

The AC750 Wi-Fi Range Extender connects to your router wirelessly, strengthening and expanding its signal into areas it can't reach on its own, achieving speeds of 300Mbps on the 2.4GHz band and 433Mbps on the 5GHz band.

Perfect Location at a Glimpse

An intelligent Signal range extender.

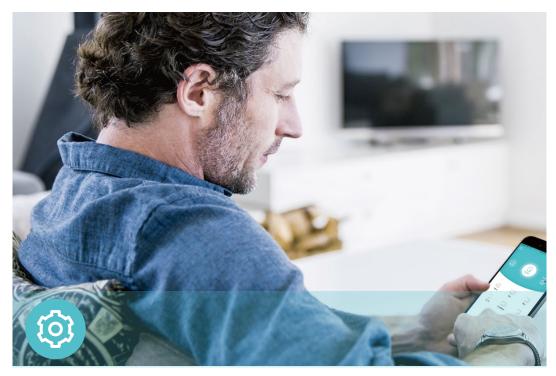




An intelligent Signal light helps you quickly find the best location to install the

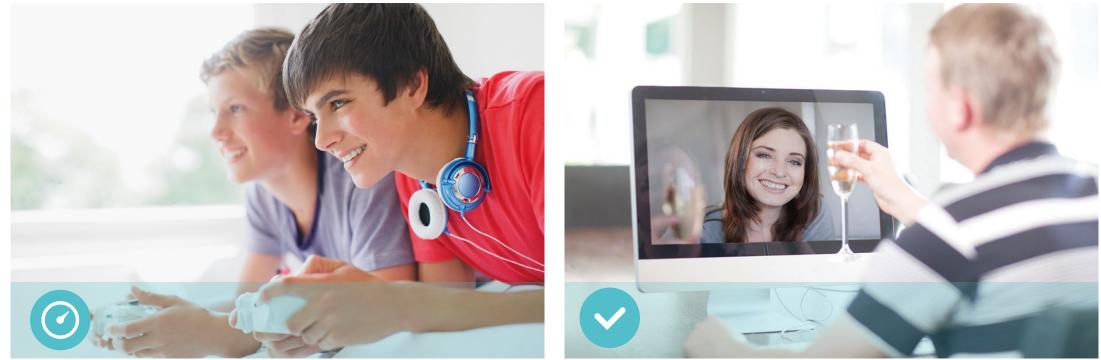


Features





- · Compact Wall-Plug Design–Easy to install and move
- Ethernet Port Connects a wired device to your Wi-Fi network
- Intuitive Web UI– Ensures quick and simple installation without hassle
- Fast Encryption Makes secure wireless connection quick and easy with the push of a WPS button
- Hassle-free Management with Tether App Network management is made easy with the TP-Link Tether App, available on any Android or iOS device



Speed

- Ultimate Wireless Speed Combined wireless speeds of up to 300Mbps (over 2.4GHz) and 433Mbps (over 5GHz)
 Simultaneous Dual Band Connection – Separate 2.4GHz and 5GHz Wi-Fi bands enable more devices to connect to your network without a drop in performance
- Support 802.11ac Provides a data transfer rate 3 times faster than 802.11n for each stream
- High Speed Mode Use one dedicated Wi-Fi band to boost extender performance

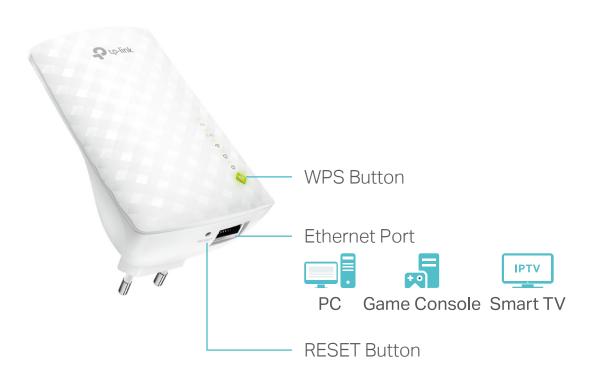
Reliability

- Access Control Flexibly allows or restricts certain devices to access the internet for a specific period
- Multi-Language Support– Use your familiar language to easily manage the extender
- LED Control– Easily schedule the LED on or off to your needs, no blinking light disturbing your sleep

Specifications

Hardware

- Ethernet Port: 1 10/100Mbps RJ45 Port
- Button: WPS Button, RESET Button
- Antenna: 3 Omni-directional Antennas
- Power Consumption: 7.0W
- Dimensions (W × D × H): 2.6×1.5×4.3 in. (65.8*38.8*110mm)



Wireless

- · Wireless Standards: IEEE 802.11a/n/ac 5GHz, IEEE 802.11b/g/n 2.4GHz
- Frequency: 2.4GHz and 5GHz
- Signal Rate: 300Mbps at 2.4GHz, 433Mbps at 5GHz
- Transmit Power: ≤20dBm
- · Reception Sensitivity:

5GHz:

11a 6Mbps: -94dBm, 11a 54Mbps: -78dBm

11ac HT20 MCS0: -94dBm, MCS8: -73dBm

11ac HT40 MCS0: -91dBm, MCS9: -65dBm

11ac HT80 MCS0: -88dBm, MCS9: -62dBm

2.4GHz:

11g 54Mbps: -78dBm, 11n HT20: -75dBm

11n HT40: -73dBm

- Wireless Function: WMM, Short GI, High Speed, WPS, Wireless Multicast Forwarding, DHCP Server, Access Control
- · Wireless Security: WEP, WPA/WPA2, WPA/WPA2-PSK encryptions



For more information, please visit https://www.tp-link.com/products/details/RE200.html

or scan the QR code left

Attention: This device may only be used indoors in all EU member states and EFTA countries.

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*The product may not be compatible with routers or gateways with firmware that has been altered, is based on open source programs, or is non-standard or outdated.

Others

Certification

CE, RoHS

System Requirements

Microsoft Windows 98SE, NT, 2000, XP, Vista™ or Windows 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

Environment

Operating Temperature: 0°C ~ +40°C Storage Temperature: -40°C ~ +70°C Operating Humidity: 10% ~ 90%RH Storage Humidity: 5% ~ 90%RH

Package Contents AC750 Wi-Fi Range Extender RE200 Quick Installation Guide

www.tp-link.com TP-Link AC750 Wi-Fi Range Extender RE200