

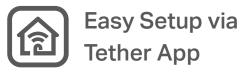
AC750 Mesh Wi-Fi Range Extender

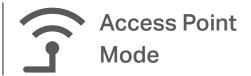
Stable Dual Band Wi-Fi Extension









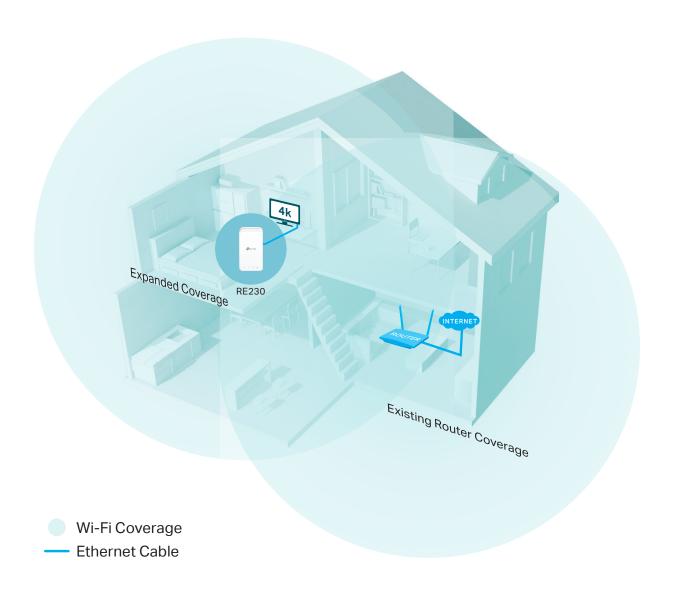




Highlights

Extend AC750 Wi-Fi to Your Whole Home

The AC750 Mesh 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 300 Mbps on the 2.4 GHz band and 433 Mbps on the 5 GHz band.



((•)) Dual Band Connection

Separate 2.4 GHz and 5 GHz Wi-Fi bands allow more devices to connect to your network without reducing performance.

High Speed Mode

Use both Wi-Fi bands to establish one super-high-speed connection, ideal for HD streaming & gaming.

Adaptive Path Selection

Keep your network running at top-speed by automatically choosing the fastest connection path to the router.

Access Point Mode

Create a new Wi-Fi access point to enhance your wired network with Wi-Fi capability.

Highlights



RE230 is more than a traditional range extender. It can create a Mesh network by connecting to a OneMeshTM Router for seamless whole-home coverage. Enjoy a Mesh network without having to replace your existing router by simply updating your OneMeshTM router's firmware.



Smart Roaming

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



One Wi-Fi Name

Stay connected to the same network in every room.



Easy Setup and Unified Management

Press the WPS button to set up a Mesh network you can manage from the Tether app or web UI.



Check full list of OneMesh™ extenders and routers at https://www.tp-link.com/One-Mesh/compatibility

*More compatible devices coming soon

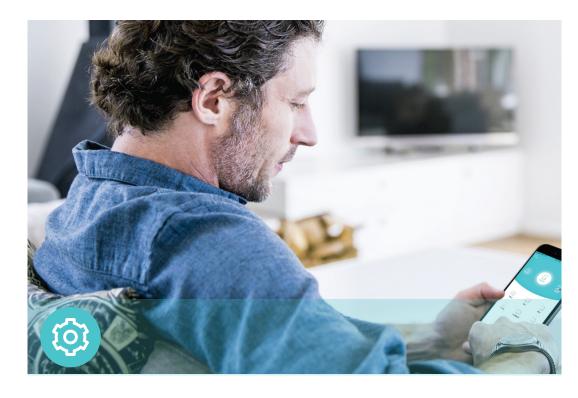
Perfect Location at a Glimpse

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



- Good location
- Too far away from the router

Features







Ease of Use

- · Intuitive Web UI- Ensures quick and simple installation without hassle
- · Fast Encryption One-touch WPA wireless security encryption with the 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
- · Online Upgrade Keeps you informed of the latest firmware and allows online updating on the web UI

Speed

- · Ultimate Wireless Speed Combined wireless speeds of up to 300 Mbps (over 2.4 GHz) and 433 Mbps (over 5 GHz)
- · Support 802.11ac Provides a data transfer rate 3 times faster than 802.11n for each stream
- Adaptive Path Selection Keeps your network running at top-speed by automatically choosing the fastest connection path to the router

Reliability

- Simultaneous Dual Band Separate Wi-Fi bands enable more devices to connect to your network without a drop in performance
- Reliable Connection Internal antennas for optimal Wi-Fi coverage and reliable wireless connections

Specifications

Hardware

· Interface: 1 x 10/100M Ethernet Port (RJ45)

· Button: WPS Button, Reset Button

· Antenna: 2 Internal Antennas

· Power Consumption: 9.5W

· Dimensions (W \times D \times H):

2.7×1.4×4.9 in. (69.5×35.0×124.1 mm)





For more information, please visit

https://www.tp-link.com/products/details/RE230.html

or scan the QR code left

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

*Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless coverage per ft² 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.

©2020 TP-Link

Wireless

- · Wireless Standards: IEEE 802.11a/n/ac 5 GHz, IEEE 802.11b/g/n 2.4 GHz
- · Frequency: 2.4 GHz and 5 GHz
- · Signal Rate: 300 Mbps at 2.4 GHz, 433 Mbps at 5 GHz
- · Transmit Power: 2.4 GHz ≤20dBm, 5 GHz ≤30dBm
- · Reception Sensitivity:

5 GHz:

11a 6Mbps: -94dBm, 11a 54Mbps: -77dBm

11ac HT20 MCS0: -94dBm, 11ac HT20 MCS8: -71dBm

11ac HT40 MCS0: -92dBm, 11ac HT40 MCS9: -66dBm

11ac HT80 MCS0: -87dBm, 11ac HT80 MCS9: -62dBm

2.4 GHz:

11g 54Mbps: -78dBm, 11n HT20 MCS7: -76dBm

11n HT40 MCS7: -74dBm

- Wireless Function: Enable/Disable Wireless Radio, Wireless Statistics
- Wireless Security: 64/128-bit WEP, WPA/WPA2-PSK encryptions

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

· Package Contents

Wi-Fi Range Extender RE230

Quick Installation Guide