



AC750 Wi-Fi Range Extender

Stable Dual Band Wi-Fi Extension

RE205



300Mbps +
433Mbps



Tether
App

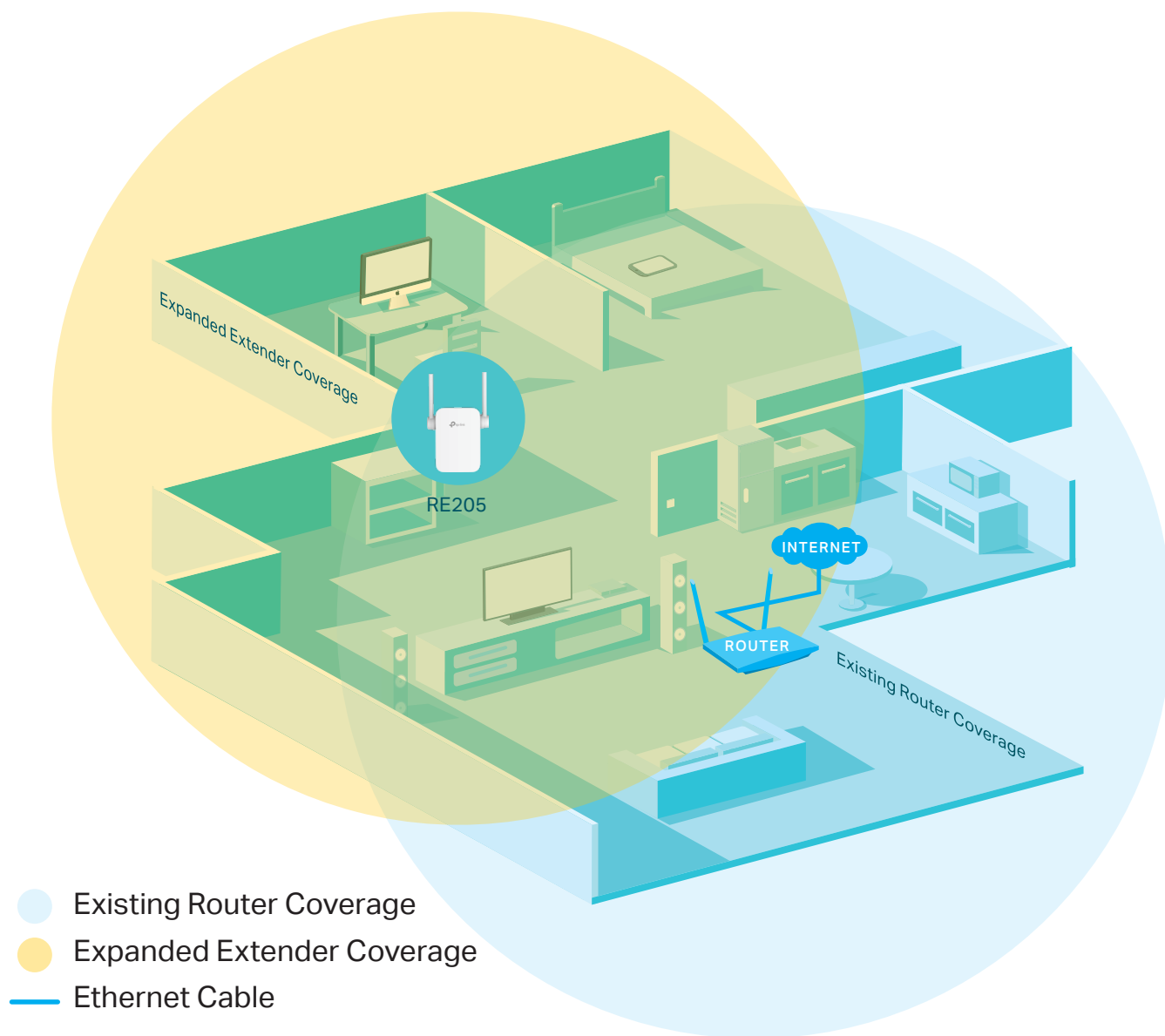


Access
Point Mode

Highlights

Extend the Range of Your Wi-Fi Network

The AC750 Wi-Fi Range Extender strengthens and expands your router's signal into areas the router 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 light helps you quickly find the best location to place the range extender.



Features



Ease of Use

- Intuitive Web UI – Ensures quick and simple installation without hassle
- Fast Encryption – One-touch 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



Speed

- Ultimate Wireless Speed – Combined wireless speeds of up to 300Mbps (over 2.4GHz) and 433Mbps (over 5GHz)
- Support 802.11 ac – Provides a data transfer rate 3 times faster than 802.11n for each stream
- High Speed Mode – Uses one dedicated Wi-Fi band to boost extender performance for extra-demanding online activities



Reliability

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

Specifications

Hardware

- Ethernet Port: 1 10/100Mbps RJ45 Port
- Button: WPS Button, RESET Button
- Antenna: 2 External Antennas
- Power Consumption: 6.5W
- Dimensions (W × D × H):
3.06 x 1.57 x 3.15 in. (77.8 x 40 x 80 mm)



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: ≤15dBm(2.4GHz), ≤19.5dBm(5GHz)
- Reception Sensitivity:
5GHz:
11a 6Mbps: -93dBm, 11a 54Mbps: -77dBm
11ac HT20: -69dBm, 11ac HT40: -66dBm
11ac HT80: -63dBm
2.4GHz:
11g 54Mbps: -79dBm, 11n HT20: -77dBm
11n HT40: -74dBm
- Wireless Function: Enable/Disable Wireless Radio
- Wireless Security: WEP, WPA/WPA2, WPA/WPA-PSK2 encryptions, Enable/Disable SSID Broadcast

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
AC750 Wi-Fi Range Extender RE205
Quick Installation Guide



For more information, please visit
<http://www.tp-link.com/en/products/details/RE205.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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*Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput and wireless coverage 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 complexity, and network overhead, and 3) client limitations, including rated performance, location, connection quality, and client condition.

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