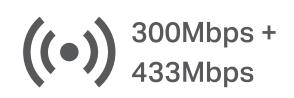


AC750 Wi-Fi Range Extender

Stable Dual Band Wi-Fi Extention









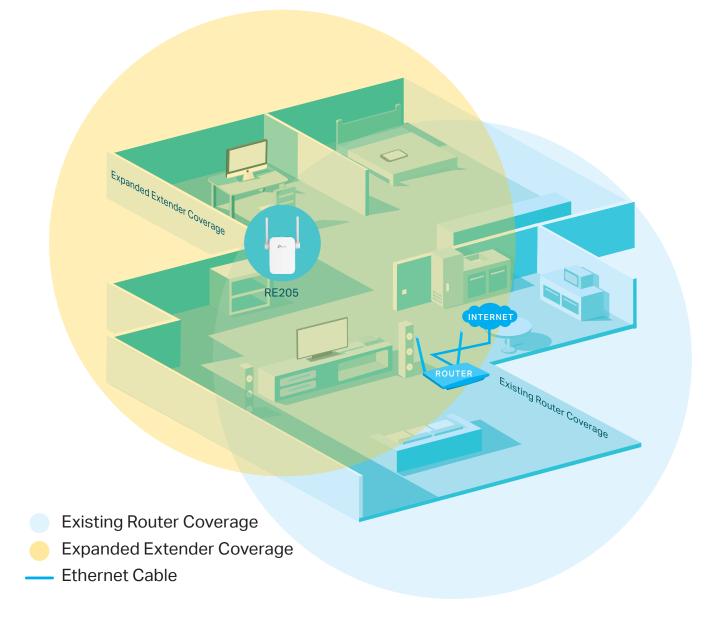
Highlights

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

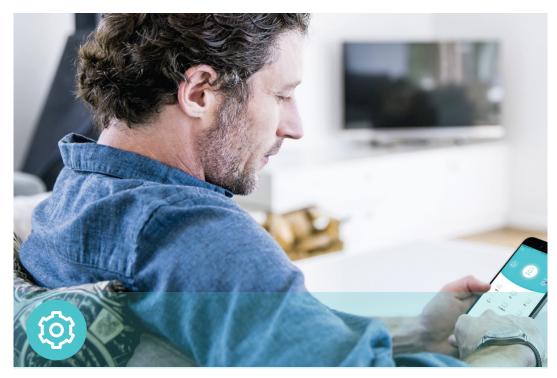
An intelligent Signal I range extender.





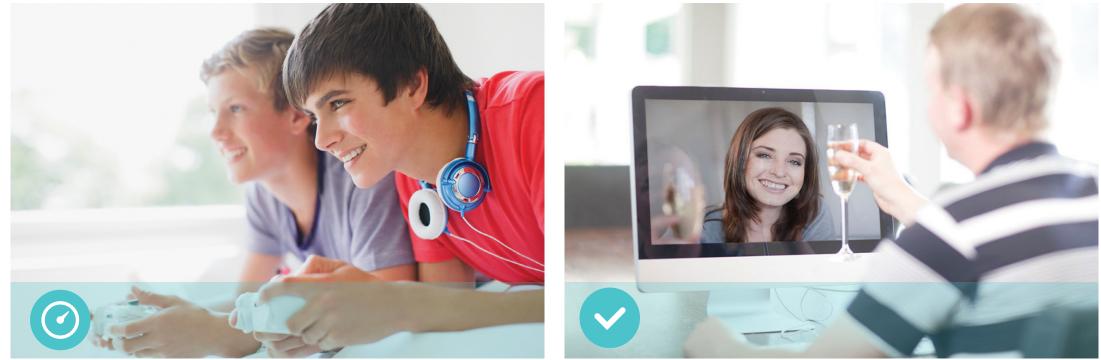
An intelligent Signal light helps you quickly find the best location to place the

Features





- 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)
 Simultaneous Dual Band – Separate Wi-Fi bands enable more devices to connect to your network without a drop in performance
- 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

 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: 6.8W
- · Dimensions (W \times D \times H):
- 3.06 x 1.57 x 3.15 in. (77.8 x 40 x 80 mm)

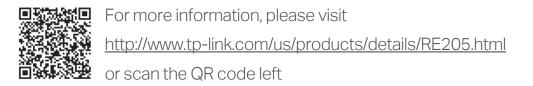


Wireless

- 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: ≤19.5dBm(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



Specifications are subject to change without notice. TP-Link is a registered trademark of TP-Link Technologies Co., Ltd. Other brands and product names are trademarks of their respective holders. Copyright ©2019 TP-Link Technologies Co., Ltd. All rights reserved. *Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput 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.

Others

- · Certification
- FCC, 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

www.tp-link.com

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