





### Highlights

- AC750 Expanded dual band up to 750Mbps

#### Description

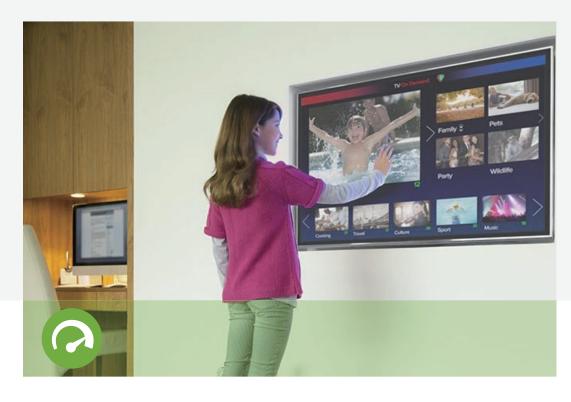
With next generation Wi-Fi technology - 802.11ac, TP-LINK's range extender RE210 connects to your router wirelessly, strengthening and expanding its signal into areas it can't reach on its own.

• External Antennas – For better Wi-Fi coverage and reliable connections

• Gigabit Ethernet Port – Connect a wired device to your network at gigabit speed

• High Speed Mode – Use both Wi-Fi bands to create a lightning-fast connection with one band sending data and the other receiving it.

## Features



## Speed

- Concurrent Dual Band Wi-Fi Provides faster dual band Wi-Fi access up to 750Mbps with next generation Wi-Fi standard - 802.11ac technology.
- Gigabit Ethernet Port Act as a wireless adapter to connect wired devices at gigabit speed.
- High Speed Mode With High-Speed technology, RE210 makes the best use of both Wi-Fi bands to establish super speedy connections, ideal for bandwidth-intensive tasks.



## Reliability

 Reliable Connection – Two external antennas for better Wi-Fi coverage and reliable wireless connections.

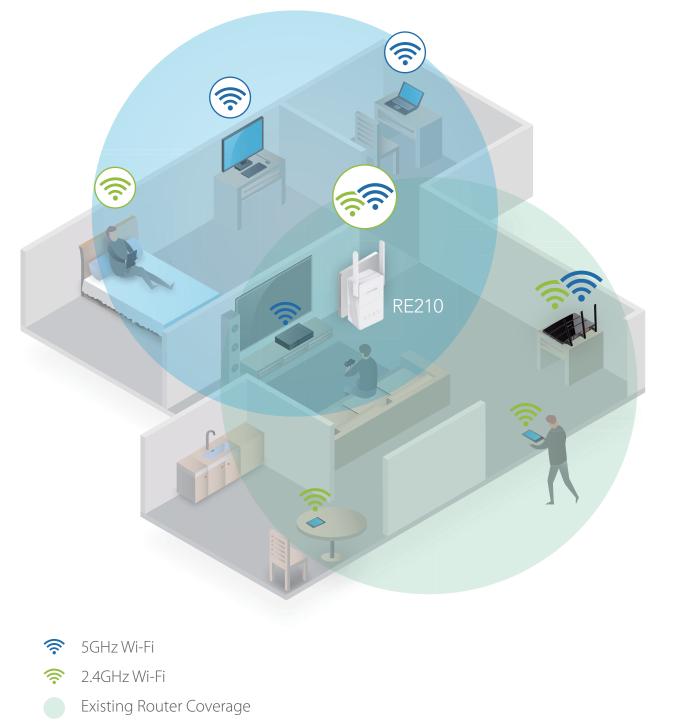


### Ease of Use

- Smart Signal Indicator Smart signal lights help to find the best location for optimal Wi-Fi coverage by showing the signal strength.
- One Button Encryption Press the WPS button on your router and the Range Extender button on your RE210 within 2 minutes to easily connect to the network.

### Boost Wi-Fi Coverage

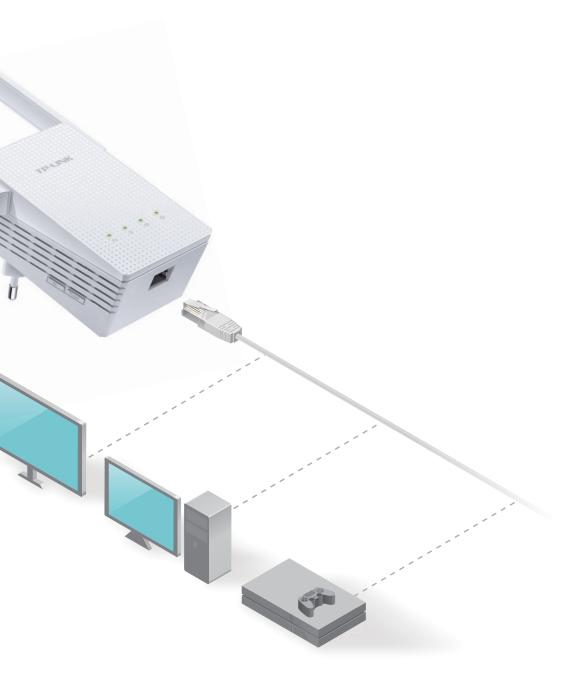
RE210 boosts your existing Wi-Fi range & delivers faster wireless speed in hard-to-reach area, providing reliable connections for laptops, smartphones, tablets and other wireless-enabled devices.





### Entertainment Adapter

The RE210's single Ethernet port allows the Extender to function as a wireless adapter to connect wired devices like Blu-ray® players, gaming consoles, DVRs and Internet TVs. At the same time, the device can share the wireless network as well.



**TP-LINK**<sup>°</sup> AC750 Wi-Fi Range Extender **RE210** 

## Specifications

### Hardware

- Standards and protocols: IEEE 802.11ac, IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
- Interface: 1\*10/100/1000M Ethernet Port(RJ45)
- Plug Type: EU, UK, US
- Button: RE (Range Extender) Button, Reset Button, LED Button, Power Button
- Dimensions (W X D X H): 3.7x2.1x3.0in. (94 x 54 x 75.2mm)
- Antenna: 2\*external
- Power Consumption: About 6.5W





### Wireless

- Frequency: 2.4GHz & 5GHz(11ac)
- Reception Sensitivity: 2.4GHz:

- Transmit Power: <20 dBm (EIRP)
- Wireless Modes: Range Extender

Signal Rate: 5GHz: Up to 433Mbps, 2.4GHz: Up to 300Mbps

270M: -70dBm@10% PER 130M: -70dBm@10% PER

108M: -73dBm@10% PER

54M: -75dBm@10% PER

11M: -86dBm@8% PER

6M: -92dBm@10% PER

1M: -94dBm@8% PER

5GHz:

390M: -60dBm@10% PER 29.3M: -83dBm@10% PER 80M: -64dBm@10% PER 13.5M: -87dBm@10% PER 78M: -68dBm@10% PER 6.5M: -90dBm@10% PER 54M: -75dBm@10% PER

6M: -90dBm@10% PER

• Wireless Security: 64/128-bit WEP, WPA-PSK/WPA2-PSK

# Specifications

## Others

#### Package Contents

- · AC750 Wi-Fi Range Extender RE210
- · RJ-45 Ethernet Cable
- · Quick Installation Guide

#### Certification

· CE, FCC, RoHS

#### System Requirements

· Microsoft® Windows® 98SE, NT, 2000, XP, Vista or Windows 7, 8, Mac® OS, NetWare®, UNIX® or Linux

#### Environment

- Operating Temperature:  $0^{\circ}C \sim 40^{\circ}C$  (32 °F ~ 104 °F)
- · Storage Temperature: -40  $^{\circ}$ C ~70  $^{\circ}$ C (-40  $^{\circ}$ F ~158  $^{\circ}$ F)
- · Operating Humidity: 10%~90% non-condensing
- Storage Humidity: 5%~90% non-condensing



For more information, please visit

http://tp-link.com/en/products/details/?categoryid=&model=RE210

#### or scan the QR code left

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## Similar Products

#### www.tp-link.com

**TP-LINK**<sup>°</sup> AC750 Wi-Fi Range Extender **RE210**