



AC 750 Wi-Fi Range Extender **RE200**

Highlights

- AC750 Expanded dual band up to 750Mbps
- 802.11ac Wi-Fi devices

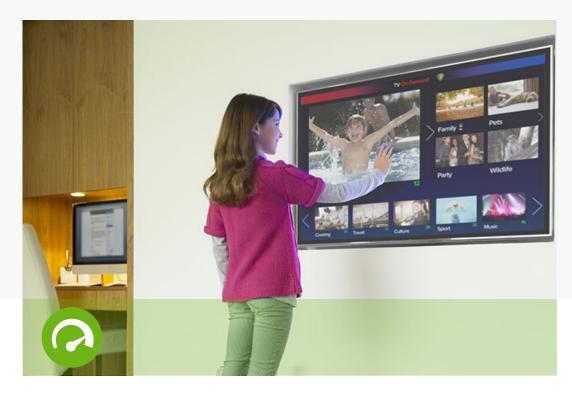
Description

With next generation Wi-Fi technology - 802.11ac, TP-LINK's range extender RE200 connects to your router wirelessly, strengthening and expanding its signal into areas it can't reach on its own.

Next Generation 11AC Wi-Fi – Create faster access for 802.11 b/g/n and

Easy Setup – Press the WPS button on your router and the RE button on your RE200 within 2 minutes to easily connect to the network • 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.
- Ethernet Port Act as a wireless adapter to connect wired devices.
- High Speed Mode With High-Speed technology, RE200 makes the best use of both Wi-Fi bands to establish super speedy connections, ideal for bandwidth-intensive tasks.



Reliability

 Reliable Connection – Three internal antennas for better Wi-Fi coverage and reliable wireless connections.
Smart Signal Indicator – Smart signal lights help to find the best location for optimal Wi-Fi coverage by showing the signal strength.

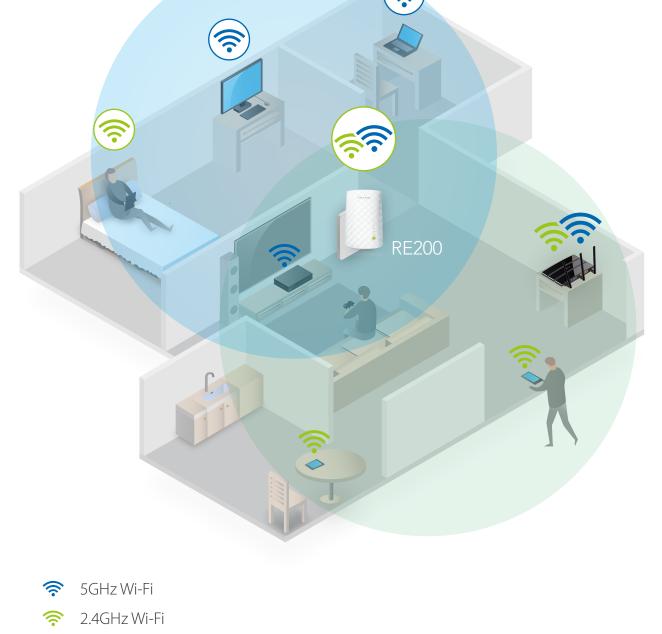


Ease of Use

 One Button Encryption – Press the WPS button on your router and the Range Extender button on your RE200 within 2 minutes to easily connect to the network.

Boost Wi-Fi Coverage

RE200 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.

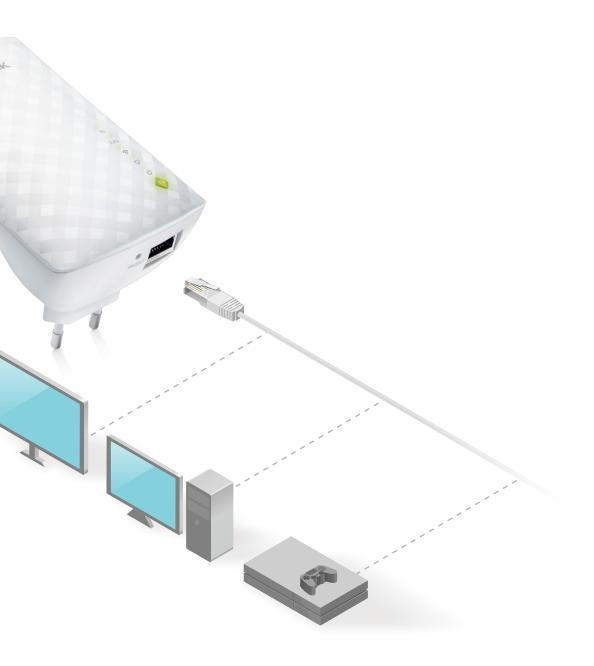




Expanded Extender Coverage

Entertainment Adapter

The RE200'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.



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Specifications

Hardware

- Standards and protocols: IEEE 802.11ac, IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
- Interface: 1 * 10/100M Ethernet Port (RJ45)
- Plug Type: EU, UK, US, AU
- Button: RE (Range Extender) Button, Reset Button
- Dimensions (W X D X H): 4.3x 2.6 x 3.0in. (110.0 x 65.8 x 75.2mm)
- Antenna: 2 * 3 dBi internal antennas for 2.4GHz
 - 1 * 3 dBi internal antennas for 5GHz
- 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 RE200
- · RJ45 Ethernet Cable
- · Quick Installation Guide

Certification

· CE, FCC, RoHS

System Requirements

· Microsoft® Windows® 98SE, NT, 2000, XP, Vista or Windows 7, 8, 8.1/10 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://www.tplink.com/en/products/details/cat-10_RE200.html

or scan the QR code left

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Similar Products



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