

300Mbps Wi-Fi Range Extender

Stable Wi-Fi Extension





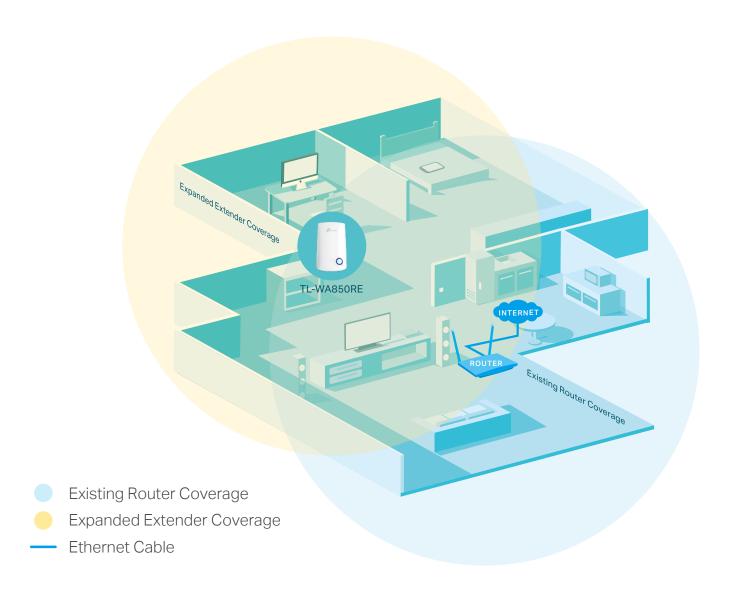




Highlights

Extend the Range of Your Wi-Fi Network

The 300Mbps Wi-Fi Range Extender connects to your router wirelessly, strengthening and expanding its signal into areas it can't reach on its own, achieving speed of 300Mbps.

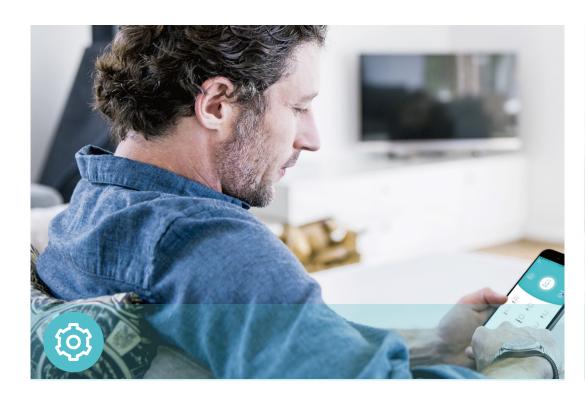


Perfect Location at a Glimpse

The Intelligent Signal lights help you quickly find the best location to install 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 Wireless speed of up to 300Mbps
- Fast Ethernet Port Acts as a wireless adapter to connect wired devices

Reliability

- Reliable Connection Internal antennas for optimal Wi-Fi coverage and reliable wireless connections
- · Universal Compatibility Work with any Wi-Fi router

Specifications

Hardware

• Ethernet Port: 1 10/100Mbps RJ45 Port

· Button: WPS Button, RESET Button

· Antenna: 2 Internal Antennas

· Power Consumption: 3.3W

· Dimensions (L × W × H):

4.3 x 2.6 x 3.0in. (110.0 x 65.8 x 75.2mm)



Wireless

· Wireless Standards: IEEE 802.11b/g/n

· Frequency: 2.4GHz

· Signal Rate: 300Mbps at 2.4GHz

· Transmit Power: CE: <15dBm

· Reception Sensitivity:

2.4GHz:

11g 54Mbps: -80dBm, 11n HT20 MCS7: -79dBm

11n HT40 MCS7: -76dBm

· Wireless Function: Power Schedule

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
 300Mbps Wi-Fi Range Extender TL-WA850RE
 Quick Installation Guide



For more information, please visit

http://www.tp-link.com/uk/products/details/TL-WA850RE.html

or scan the QR code left

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Maximum wireless speed of up to 300Mbps is the theoretical data rate derived from IEEE standard 802.11 specifications. Actual data throughput and wireless coverage will vary due to network conditions and environmental factors including volume of network track, building materials and construction, network overhead, actual data throughput rate, and wireless coverage. TP-Link makes no express or implied representations or warranties about this product's compatibility with any future standards. 2.4GHz Performance Mode requires 256 QAM support on Wi-Fi client.