

# 300 Mbps Wi-Fi Range Extender with AC Passthrough

Stable Wi-Fi Extension





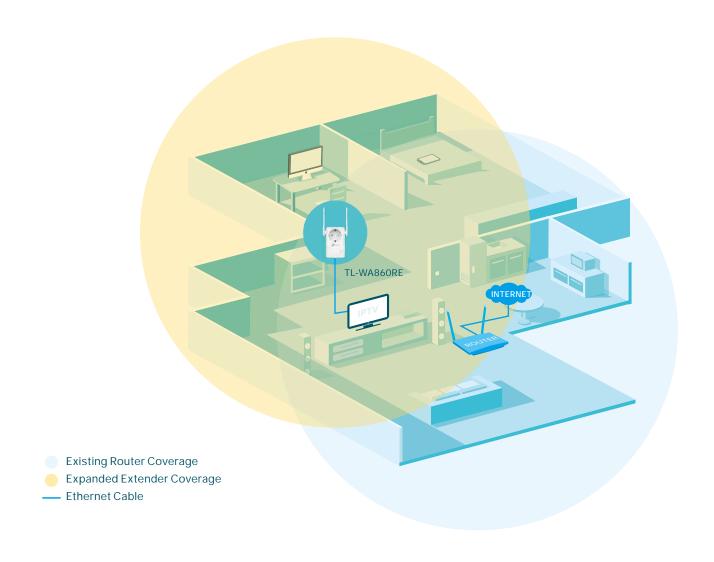




# Highlights

### Extend the Range of Your Wi-Fi Network

The 300 Mbps 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 300 Mbps.

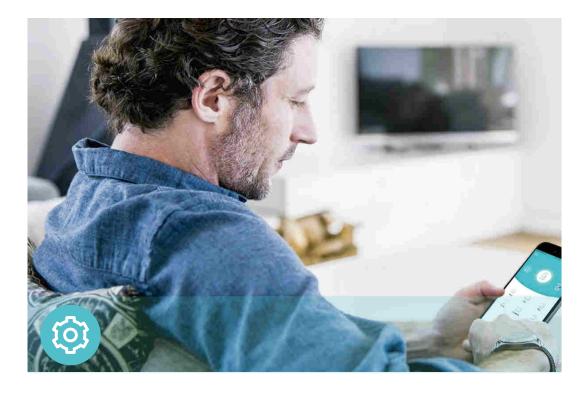


#### Perfect Location at a Glimpse

An intelligent signal light helps you quickly find the best location to install the range extender.



## Features







#### Ease of Use

- · Compact Wall-Plug Design Easy to install and move
- Intuitive Web UI Ensures quick and simple installation without hassle
- Fast Encryption One-touch WPA 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 300 Mbps
- Fast Ethernet Port Acts as a wireless adapter to connect wired devices

## Reliability

- Reliable Connection Provides stronger connections and broader Wi-Fi coverage.
- · Universal Compatibility Works with any Wi-Fi router

## **Specifications**

#### Hardware

• Ethernet Port: 1 10/100Mbps RJ45 Port

· Button: WPS Button, RESET Button

· Antenna: 2 External Antennas

· Power Consumption: 3.2W

- Dimensions (L  $\times$  W  $\times$  H): 3.74 $\times$ 2.28 $\times$ 1.65 in (95 $\times$ 58 $\times$ 42 mm)





For more information, please visit

https://www.tp-link.com/products/details/TL-WA860RE.html

or scan the QR code left

#### Wireless

· Wireless Standards: IEEE 802.11b/g/n

· Frequency: 2.4 GHz

· Signal Rate: 300 Mbps

Transmit Power: CE: <15dBm</li>

· Reception Sensitivity:

2.4 GHz:

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

11n HT40: -75dBm

· Wireless Function: Power Schedule, LED Control

 Wireless Security: 64/128/152-bit WEP, WPA-PSK / 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
 300 Mbps Wi-Fi Range Extender with AC Passthrough
 Quick Installation Guide

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†Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless coverage per square foot are not guaranteed and will vary as a result of network conditions, client limitations, and environmental factors, including building materials, obstacles, volume and density of traffic, and client location.

§The product may not be compatible with routers or gateways with firmware that has been altered, is based on open source programs, or is non-standard or outdated.