300Mbps Wi-Fi Range Extender

Stable Wi-Fi Extension

TL-WA855RE

- Easy Setup
- Tether App
- Access Point Mode
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.

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

**Perfect Location at a Glimpse**

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

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**Highlights**

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

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**TP-Link 300Mbps Wi-Fi Range Extender TL-WA855RE**

- **Existing Router Coverage**
- **Expanded Extender Coverage**
- **Ethernet Cable**

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**Good connection**

**Too far away from the router**
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 – External 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 External Antennas
- Power Consumption: 4.5W
- Dimensions (W × D × H):
  3.15 x 3.06 x 2.44 in. (80 x 77.8 x 62 mm)

Wireless

- Wireless Standards: IEEE 802.11b/g/n
- Frequency: 2.4GHz
- Signal Rate: 300Mbps at 2.4GHz
- Transmit Power: FCC: ≤20dBm
- Reception Sensitivity:
  2.4GHz:
  11g 54Mbps: -79dBm, 11n HT20: -77dBm
  11n HT40: -74dBm
- Wireless Function: Enable/Disable Wireless Radio, Power Schedule, LED Control
- Wireless Security: 64/128-bit WEP, WPA/WPA2, WPA/WPA-PSK2 encryptions

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
  300Mbps Wi-Fi Range Extender TL-WA855RE
  Quick Installation Guide

For more information, please visit
or scan the QR code left.