



300Nbps Wi-Fi Range Extender TL-WA855RE

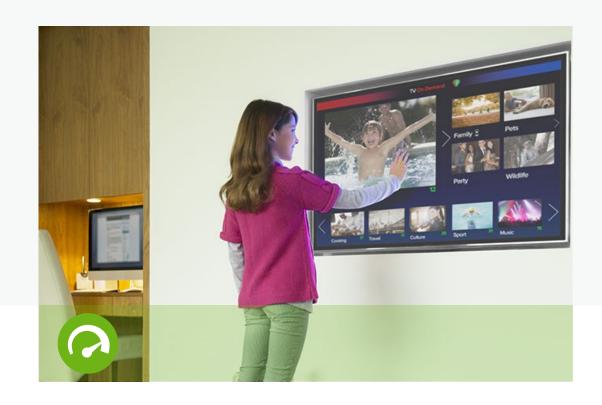
Highlights

- · Expanded Wi-Fi Coverage Deliver fast and reliable wired and wireless connectivity
- External Antennas For better Wi-Fi coverage and more reliable connections
- · AP Mode Support Creates a new Wi-Fi access point
- · Wi-Fi Coverage Control Regulates the Wi-Fi coverage as desired
- Functional Web UI Easily block unwanted users, set up a Power On/Off schedule, control the LED On/Off, etc
- TP-LINK Tether App Support Tether app allows easy access and management with your mobile devices remotely

Description

The TP-LINK 300Mbps Wi-Fi Range Extender connects to your router wirelessly, strengthening and expanding its signal into areas it can't reach on its own. Featuring 2 external antennas with MIMO technology, the TL-WA855RE boosts speeds and increases efficiency throughout the network.

Features



Speed

- · N300 Wi-Fi Speeds Provides fast Wi-Fi access up to 300Mbps.
- · Fast Ethernet Port Acts as a wireless adapter to connect wired devices.



Reliability

- Reliable Connection Two external antennas with MIMO technology for better Wi-Fi coverage and reliable wireless connections.
- · Universal Compatibility Works with any Wi-Fi router.

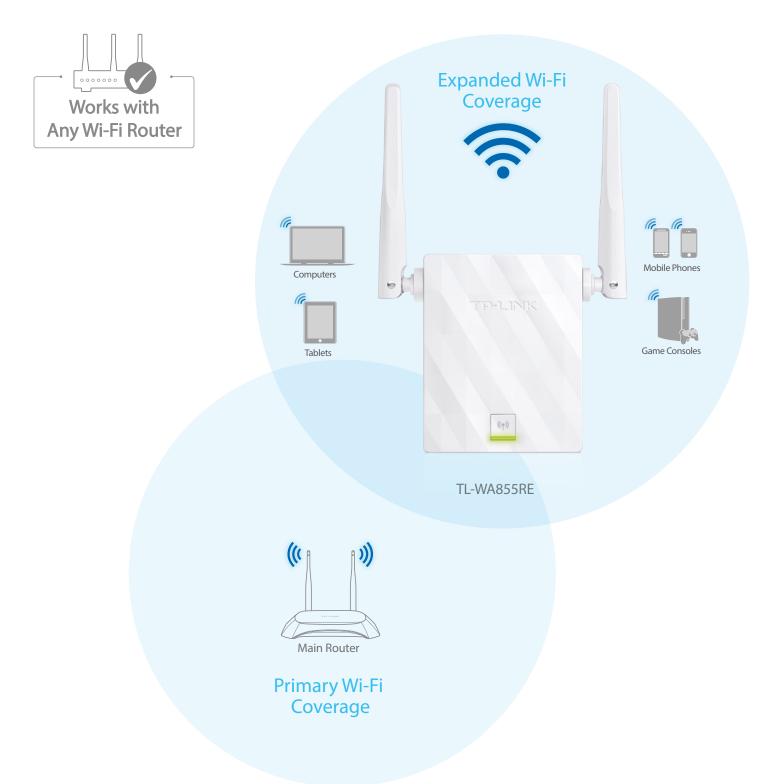


Ease of Use

- Easy Two Touch Setup Press the WPS button on your router and the Range Extender button on the TL-WA855RE within 2 minutes to easily expand wireless coverage.
- · Intelligent Signal Indicator Intelligent signal lights help to find the best location for optimal Wi-Fi coverage by showing the signal strength.
- · Compact Design For easy and flexible deployment.

Boost Wi-Fi Coverage

TL-WA855RE 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.



Ease of Use

Expanding your network should be easy. You can get set up in seconds with its RE button. And the Intelligent Signal Indicator LED provides a simple, color-coded indication of whether your range extender is too close to or too far from the main router.



Specifications

Hardware

· Standards and Protocols: IEEE 802.11n, IEEE 802.11g, IEEE 802.11b

Interface: 1*10/100 Ethernet Port(RJ45)

· Plug Type: EU, UK, US

· Button: RE (Range Extender) Button, Reset Button

• Dimensions (W X D X H): 2.0 x 1.3 x 2.6 in. (52 x 34 x 65mm)

· Antenna: 2*external

· Power Consumption: About 3W



Wireless

· Frequency: 2.4~2.4835GHz

· Signal Rate: 11n: Up to 300Mbps (dynamic)

11g: Up to 54Mbps (dynamic)

11b: Up to 11Mbps (dynamic)

· Reception Sensitivity: 2.4GHz:

270M: -68dBm@10% PER

130M: -68dBm@10% PER

108M: -68dBm@10% PER

54M: -68dBm@10% PER

11M: -68dBm@8% PER

6M: -68dBm@10% PER

1M: -68dBm@8% PER

· Transmit Power: <20 dBm (EIRP)

· Wireless Modes: Range Extender, AP Mode

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

Specifications

Similar Products

Others

Package Contents

- 300Mbps Wi-Fi Range Extender TL-WA855RE
- · RJ-45 Ethernet Cable
- · Ouick 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° C ~40 $^{\circ}$ C (32 $^{\circ}$ F ~104 $^{\circ}$ 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/uk/products/details/?categoryid=&model=TL-WA855RE

or scan the QR code left

www.tp-link.com

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rate, and wireless coverage.

TL-WA860RE