NET-TL-WA850RE

TP-Link TL-WA850RE 300Mbps Universal Wi-Fi Range Extender

Product Overview

TP-Link TL-WA850RE 300Mbps Universal Wi-Fi Range Extender



Specifications

Features:

- Range Extender mode boosts wireless signal to previously unreachable or hard-to-wire areas flawlessly
- Miniature size and wall-mounted design make it easy to deploy and move flexibly
- Easily expand wireless coverage at a push of Range Extender button
- Ethernet port allows the Extender to function as a wireless adapter to connect wired devices
- Tether App allows easy access and management using any mobile device
- LED Control function includes a Night Mode for peaceful sleep

Boost Your Wireless Network
Tired of Wi-Fi "dead zone"? TP-LINK's range extender connects to your router wirelessly, strengthening and expanding its signal into areas it can't on its own. The device also reduces signal interference to ensure reliable Wi-Fi coverage throughout your home or office.

Easy Setup and Flexible Placement
Press the WPS button on your router and the Range Extender button on your 850RE within 2 minutes to easily connect to the network. Once connected with an existing router, you can simply unplug and plug the TL-WA850RE back in a location for the best signal quality and coverage in your house, without needing to configure the extender again.

Ethernet Bridge
The TL-WA850RE'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.

Smart Signal Indicator Light
5 signal lights show the strength of signal that TL-WA850RE receives from the existing router, which can help to find the right location to place the range extender.

Tether App for Easy Use

Use any mobile device to easily access and manage various features, including the LED Control function's Night Mode, which allows you to enjoy a more peaceful night's sleep.

Specifications:

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Specifications	
Product Code	NET-TL-WA850RE
HARDWARE FEATURES	
Plug Type	EU, UK, US
Interface	1 * 10/100M Ethernet Port (RJ45)
Button	RE (Range Extender) Button, Reset Button
Power Consumption	About 3W
Wireless Standards	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
Dimensions (W x D x H)	4.3x 2.6 x 3.0in. (110.0 x 65.8 x 75.2mm)
Antenna	2 * internal
WIRELESS FEATURES	
Frequency	2.4~2.4835GHz
Signal Rate	11n: Up to 300Mbps (dynamic)
	11g: Up to 54Mbps (dynamic)
	11b: Up to 11Mbps (dynamic)
Reception Sensitivity	270M: -68dBm@10% PER
	130M: -68dBm@10% PER
	108M: -68dBm@10% PER
	54M: -68dBm@10% PER
	11M: -85dBm@8% PER
	6M: -88dBm@10% PER
	1M: -90dBm@8% PER
Transmit Power	< 20 dBm (EIRP)
Wireless Modes	Range Extender
Wireless Functions	WMM (Wi-Fi Multimedia)
	Wireless MAC Address Filtering
	Wireless Statistic
	Domain Login Function
Wireless Security	64/128/152-bit WEP
	WPA-PSK / WPA2-PSK
OTHERS	

Certification	CE, RoHS
Package Contents	300Mbps Universal Wi-Fi Range Extender TL-WA850RE
	RJ-45 Ethernet Cable
	Resource CD
	Quick Installation Guide
System Requirements	Microsoft Windows 98SE, NT, 2000, XP, Vista or Windows 7, 8, 10, Mac OS, NetWare, UNIX or Linux.
Environment	Operating Temperature: 0 degreesC~40 degreesC (32 degreesF~104 degreesF)
	Storage Temperature: -40 degreesC~70 degreesC (-40 degreesF~158 degreesF)
	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx.co.za/NET-TL-WA850RE-TP-Link-TL-WA850RE-300Mbps-Universal-Wi-Fi-Range-Extender-p-197753.php

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