ComX Computers
Product Specification Sheet

TL-WA855RE

TP-Link 300 Mbps Wi-Fi Range Extender

Product Overview

TP-Link TL-WA855RE 300 Mbps Wi-Fi Range Extender, 1x 10/100 Mbit Ethernet Port (RJ45), 2x external antenna







Specifications

Overview:

TL-WA855RE - 300Mbps Wi-Fi Range Extender

- Boosts your existing Wi-Fi coverage to deliver fast and reliable wired and wireless connectivity
- External antennas for faster and more reliable Wi-Fi
- Supports AP mode which creates a new Wi-Fi Access point
- Easily expand wireless coverage at a push of the Range Extender button
- Set the Power Schedule for the range extender for power-saving
- Works with Any Wi-Fi Router

Specifications:

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Specifications	
Product Code	TL-WA855RE
WIRELESS	
Working Modes	Range Extender/Access Point
HARDWARE FEATURES	
Plug Type	EU, UK, US
Interface	1 * 10/100M Ethernet Port (RJ45)
Ports	1 x 10/100Mbps Ethernet Port (RJ45)
Button	RE (Range Extender) Button, Reset Button
Input Power	100-240V~50/60Hz
Power Consumption	About 3W
Dimensions (W x D x H)	2.0x 1.3 x 2.6in. (52 x 34 x 65mm)
Antenna	2 *external
WIRELESS FEATURES	
Wireless Standards	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
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:
	130M:
	108M:
	54M:
	11M:
	6M:
	1M:
Transmit Power	< 20 dBm (EIRP)
Wireless Modes	Range Extender, AP Mode
Wireless Functions	Wireless MAC Address Filtering
	Domain Login Function
	Transmit Power Control
Wireless Security	64/128/152-bit WEP
	WPA-PSK / WPA2-PSK
Transmission Power	< 20 dBm (EIRP)
OTHERS	
Certification	CE, RoHS

Package Contents	300Mbps Wi-Fi Range Extender TL-WA855RE
	Quick Installation Guide
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 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-computers.co.za/TL-WA855RE-TP-Link-300-Mbps-Wi-Fi-Range-Extender-p-311105.php

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