

TL-WA850RE

TP-LINK TL-WA850RE (EU) UNIVERSAL WIRELESS N RANGE EXTENDER



Specifications

Model	TL-WA850RE
Brand	Tp-Link
Tezlik	2.4Ghz
WIFI	WiFi4

KEY FEATURES

HARDWARE FEATURES

Plug Type	EU, UK, US
Ports	1 x 10/100Mbps Ethernet Port (RJ45)
Button	WPS Button, Reset Button
Input Power	100-240V~50/60Hz
Power Consumption	About 3W
Dimensions (W x D x H)	4.3 x 2.6 x 3.0 in. (110.0 x 65.8 x 75.2mm)
Antenna	2 Internal Antennas

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)
Working Modes	Range Extender/Access Point
Reception Sensitivity	270M: <-68dBm 130M: <-68dBm 108M: <-68dBm 54M: <-68dBm 11M: <-68dBm 6M: <-68dBm 1M: <-68dBm

Wireless Functions	Enable/Disable Wireless Radio Access Control LED Control Power Schedule Wi-Fi Coverage
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Wireless Security	64/128/152-bit WEP WPA-PSK / WPA2-PSK
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Transmission Power	< 20 dBm (EIRP)
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OTHERS

Certification	CE, RoHS
Package Contents	300Mbps Universal Wi-Fi Range Extender TL-WA850RE 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°C~40°C (32°F~104°F) Storage Temperature: -40°C~70°C (-40°F~158°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing