Product specification sheet

Product	TPLink 300Mbps Universal Wi-Fi Range Extender - TL-WA850RE
SKU	gs-39297048674381
Brand	TP-Link
Category	Communication Equipment
Minimum order quantity	1
Unit	—
Unit price	$22.00
Available quantity	100

Description

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 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% PER130M: -68dBm@10% PER108M: -68dBm@10% PER54M: -68dBm@10% PER11M: -85dBm@8% PER6M: -88dBm@10% PER1M: -90dBm@8% PER Transmit Power < 20 dBm (EIRP) Wireless Modes Range Extender Wireless Functions WMM (Wi-Fi Multimedia)Wireless MAC Address FilteringWireless StatisticDomain Login Function Wireless Security 64/128/152-bit WEPWPA-PSK / WPA2-PSK OTHERS Certification RoHS Package Contents 300Mbps Universal Wi-Fi Range Extender TL-WA850RERJ-45 Ethernet CableResource CDQuick 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-condensingStorage Humidity: 5%~90% non-condensing