



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

Product Specification

Brand	TP-Link
Model	TL-WA850RE
Speed, Interface	1 * 10/100M Ethernet Port (RJ45)
Buttons	RE (Range Extender) Button Reset Button
Wireless Standards	IEEE 802.11n IEEE 802.11g IEEE 802.11b
Antennas	2 * internal
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
Functionality	WMM (Wi-Fi Multimedia) Wireless MAC Address Filtering Wireless Statistic Domain Login Function
Security	64/128/152-bit WEP WPA-PSK / WPA2-PSK

System Requirements	Microsoft Windows 98SE NT 2000 XP Vista or Windows 7 8 10 Mac OS NetWare UNIX or Linux
Power consumption	About 3W
Dimensions	4.3x 2.6 x 3.0 Inch (W*D*H)