

## TP-Link Tapo TL-WA850RE network extender Network repeater White 10, 300 Mbit/s

Brand : TP-Link Product family: Tapo Product code: TL-WA850RE

**Product name:** TL-WA850RE

3W, RJ-45, IEEE 802.11n, IEEE 802.11g, IEEE 802.11b, 2.4GHz, WPA, WEP TP-Link Tapo TL-WA850RE. Type: Network repeater, Data transfer rate: 300 Mbit/s, Ethernet LAN data rates: 10,300 Mbit/s. Transmitting power (CE): 20 dBm. Wi-Fi standards: 802.11b, 802.11g, Wi-Fi 4 (802.11n), Security algorithms: WEP, WPA-PSK, WPA2-PSK. Host interface: RJ-45. Product colour: White







Performance		Operational conditions	
Type * Data transfer rate Ethernet LAN data rates Antenna	Network repeater 300 Mbit/s 10,300 Mbit/s	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	0 - 40 °C -40 - 70 °C 10 - 90% 5 - 90%
Transmitting power (CE)	20 dBm	Weight & dimensions	
Network		Width Depth	75.2 mm 65.8 mm
Wi-Fi Wi-Fi standards	√ 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Height	110 mm
Security algorithms	WEP, WPA-PSK, WPA2-PSK	Technical details	
Ports & interfaces		Sustainability compliance	<b>√</b>
Host interface Ethernet LAN (RJ-45) ports	RJ-45 1	Sustainability certificates Compliance certificates	RoHS RoHS
Design		Logistics data	
Product colour	White	Harmonized System (HS) code	85176990
Power			
Power consumption (typical)	3 W		

