



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

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