

SPECIFICATIONS



TP-Link TL-WA850RE 300Mbps Universal Wireless Range Extender

Regular Price 1,930

Special Price 1,689

ID: 29.03.091.12

General

Brand	TP-Link
Model	TP-Link TL-WA850RE
Part No	TL-WA850RE

Hardware

Network Standards	IEEE 802. 11 n, g, b
Data Transfer Rates	300 Mbps

Interface

Interface(s)	1 x 10/100M Ethernet Port (RJ45)
Number of WAN Port	No
Number of LAN Port	1
USB Sharing Support	No

Wireless

Security Protocols	64/128/152-bit WEP/ WPA-PSK / WPA2-PSK
Band	Single
Frequency	2.4GHz - 2.4835GHz
Bluetooth	No
Antenna (Type & Qty)	2 x Internal Antenna
Antenna Placement	Internal
Transmission Power	20 dBm (EIRP)
Wireless Modes	Range Extender

Management

Operating Mode	Range Extender/Access Point
----------------	-----------------------------

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

Ryans reserves right to change information including price any time.

Performance

Waterproof Level/Grade	No
------------------------	----

Technical Info

System Requirements	Windows 98SE, NT, 2000, XP, Vista, 7, 8, 10, Mac OS, NetWare, UNIX or Linux.
---------------------	--

Security

Wireless Security	64/128/152-bit WEP WPA-PSK / WPA2-PSK
-------------------	---------------------------------------

Electrical

Max. Power Consumption	3W
------------------------	----

Environmental

Operating Temperature	0 Degree C to 40 Degree C
Operating Humidity	10%~90% non-condensing
Storing/Storage Temperature	-40 Degree C to 70 Degree C
Storing/Storage Humidity	5%~90% non-condensing

Physical Description

Button	Range Extender Button, Reset Button
LED Indicators	Yes
Mounting	Yes
Dimensions	110.0 x 65.8 x 75.2mm
Color	White
Packet Contents	300Mbps Universal Wi-Fi Range Extender TL-WA850RE, RJ-45 Ethernet Cable, Resource CD, Quick Installation Guide

Warranty

Warranty Details	1 year
Others	Range: Up to 1200 sqt, Hardware Version: 7, Universal Wireless Range Extender, Version: UK Version 7.0, Wireless Functions: WMM (Wi-Fi Multimedia), Wireless MAC Address Filtering, Wireless Statistic, Domain Login Function, Operating Temperature: 0 - 40 degree C, Storage Temperature: -40 - 70 degree C, Operating Humidity: 10% - 90% non-condensing, Storage Humidity: 5% - 90% non-condensing

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

Ryans reserves right to change information including price any time.