

## **TP-Link TL-WA801N** wireless access point 300 Mbit/s White Power over Ethernet (PoE)

Brand : TP-Link

Product code: TL-WA801N

Product name : TL-WA801N

- 300 Mbps wireless speed ideal for smooth HD video, voice streaming, and online gaming

- Supports multiple operation modes: Access Point, Multi-SSID, Client, and Range Extender modes - Protects your home network with WPA2 encryption and makes quick connection with the push of a button

- Up to 30 meters (100 feet) of flexible deployment with included Passive Power over Ethernet Injector 2.4 GHz, IEEE 802.11 b/g/n, 300 Mbps, 1 x 10/100 Ethernet RJ-45

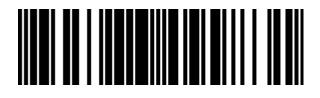
TP-Link TL-WA801N. 2.4 GHz, Maximum data transfer rate: 300 Mbit/s. Security algorithms: WPA, WPA-PSK, WPA2, WPA2-PSK. Ethernet LAN data rates: 10,100 Mbit/s. Power over Ethernet (PoE). Product colour: White





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Features		Antenna	
2.4 GHz *	<b>v</b>	Antenna type *	External
5 GHz *	×	Antenna direction type	Omni-directional
6 GHz *	×	Antennas quantity	2
Maximum data transfer rate *	300 Mbit/s	Certificates	
Maximum data transfer rate (2.4 GHz)	300 Mbit/s	Compliance certificates	Federal Communications Commission (FCC), RoHS
Ethernet LAN data rates	10,100 Mbit/s	Weight & dimensions	
Networking standards	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Width	181.6 mm
Wi-Fi Multimedia (WMM)/(WME)	1	Depth	129.5 mm
Wireless isolation	✓	Height	36.2 mm
Transmitting power (FCC)	20 dBm	5	50.2 1111
Security		Packaging data	
Security algorithms *	WPA, WPA-PSK, WPA2, WPA2-PSK	Package width	310 mm
MAC address filtering		Package depth	223 mm
Service Set Identifier (SSID)		Package height	70 mm
features	Multiple SSIDs	Package weight	560 g
Auto Wireless Distribution System	1	Packaging content	
(WDS)	•	AC adapter included	<
Protocols		PoE adapter included	✓
Management protocols	SNMP	Cables included	LAN (RJ-45)
Ports & interfaces		Quick start guide	4
Ethernet LAN (RJ-45) ports *	1	Other features	
Power		Maximum operating distance	30 m
Power over Ethernet (PoE) *	1	Operational conditions	
Output voltage	9 V	Operating relative humidity (H-H)	10 - 90%
Output current	0.6 A	Operating temperature (T-T)	0 - 40 °C
		Storage temperature (T-T)	-40 - 70 °C
Design		Storage relative humidity (H-H)	5 - 90%
Placement *	Floor, Table	Sustainability	
Product colour *	White	Sustainability compliance	1
On/off switch	<b>v</b>	Sustainability compliance	•

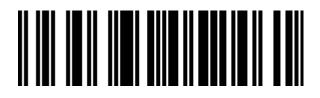
Design		Logistics data	
Reset button	✓	Harmonized System (HS) code	85176990
WPS push button	<		





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