

Code: TL-WA1201

ACCESS POINT **TL-WA1201** 2.4 GHz, 5 GHz 300 Mbps + 867 Mbps TP-LINK

Net: **63.34 EUR** Gross: **63.34 EUR**

The TL-WA1201 access point broadcasts 2 separate wireless networks in the 5 GHz band with speed 867 Mb/s and in the 2.4 GHz band with speed 300 Mb/s. Simple tasks such as sending e-mails or web browsing can be handled by the 2.4 GHz band while bandwidth intensive tasks like online gaming or HD video streaming can be processed by the 5 GHz band - all at the same time.

Main applications include Internet accesses in small and medium size businesses, SOHO, and homes.

Supports 802.11ac standard - the next generation of Wi-Fi.



SPECIFICATION

Frequency range:	2.4 GHz, 5 GHz
Antenna type:	4 x Integrated
Standards:	IEEE 802.11 b/g/n @ 2.4 GHz IEEE 802.11 a/n/ac @ 5 GHz
Baud rates:	300 Mbps + 867 Mbps
LAN ports:	1 x 10 / 100 / 1000 Mbps - LAN + Passive PoE
LED indicators:	Power, Ethernet, 2.4 GHz WiFi, 5 GHz WiFi
Receiver sensitivity:	2.4 GHz : • 11g 54M : -78 dBm • 11n HT20 MCS0 : -92 dBm • 11n HT20 MCS7 : -74 dBm • 11n HT40 MCS0 : -88 dBm • 11n HT40 MCS7 : -72 dBm 5 GHz : • 11a 6M : -95 dBm • 11a 54M : -81 dBm • 11ac VHT20 MCS0 : -94 dBm • 11ac VHT20 MCS8 : -71 dBm • 11n HT40 MCS0 : -91 dBm • 11n HT40 MCS7 : -71 dBm • 11ac VHT80 MCS0 : -88 dBm • 11ac VHT80 MCS9 : -63 dBm
DDNS:	-
DHCP server:	✓

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Firmware update:	✓
Protections:	WEP 64/128-bit, WPA/WPA2, WPA-PSK/WPA2-PSK
Management interface:	Web browser
Transmitter power:	max. 20 dBm @ 2.4 GHz max. 23 dBm @ 5 GHz
Main features:	<ul style="list-style-type: none"> • AC1200 Dual Band WiFi • ON/OFF button • WPS button • RESET button • MU-MIMO - a multi-antenna transmission function that allows to increase the bandwidth and reliability of connection with the client of the network • The WPS function allows to easy establish an encrypted connection • Operation modes : Access Point, Range Extender, AP Client, Multi-SSID • Enable/disable wireless network • Bridge WDS • QoS - WMM (Wi-Fi Multimedia) • Wireless transmission statistics • Multicast • Access control • DHCP client list • IPv4/IPv6 • SNMP • Watchdog with PING function support • Authentication using the welcome page
Power supply:	<ul style="list-style-type: none"> • 12 V DC / 1.5 A (power adapter included) • Passive PoE
Operation temp:	0 °C ... 40 °C
Weight:	0.3 kg
Dimensions:	225 x 146 x 37 mm
Manufacturer / Brand:	TP-LINK
Guarantee:	3 years

PRESENTATION



Device connectors:



In the kit:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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