TP-Link TL-WPA1000 KIT PowerLine network adapter 1000 Mbit/s Ethernet LAN Wi-Fi White 2 pc(s)

Brand : TP-Link

Product name : TL-WPA1000 KIT

Product code: TL-WPA1000 KIT

- Homeplug AV2 standard compliant - Provides users with stable, high-speed data transfer rates of up to 1000 Mbps on a line length of up to 300 meters
- Dual band 802.11ac Wi-Fi - AC1200 dual band Wi-Fi (867Mbps on 5GHz & 300Mbps on 2.4GHz) allows streaming, gaming, emailing, browsing and posting on your wireless devices, throughout your home
- Wi-Fi Auto-Sync - Simply copy your router's Wi-Fi settings and apply any changes across the secure powerline network with Wi-Fi Clone and Wi-Fi Move
- Gigabit Ethernet Port - Provide reliable high-speed wired connections for game consoles, smart TVs, and NAS
- Plug, Pair and Play - Quickly set up a secured Powerline network
- OneMesh - Works with your OneMesh router to form a unified mesh network for seamless streaming while moving around your home
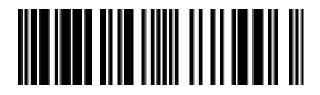TL-WPA7517 - TL-PA7017 Gigabit Ethernet, Up to 300 m, OFDM

Performance

Maximum data transfer rate *	1000 Mbit/s
Ethernet LAN *	✔
Ethernet LAN interface type	Gigabit Ethernet
Ethernet LAN data rates	10,100,1000 Mbit/s
Ethernet LAN (RJ-45) ports	1
Wi-Fi *	✔
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
Wi-Fi standards	802.11a, 802.11ad, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
Networking standards *	IEEE 1901, IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u
Power plug *	Type C
Built-in power socket *	✔
PowerLine standard	HomePlug AV2
Modulation	OFDM
Security algorithms	128-bit AES, WEP, WPA-PSK, WPA2-PSK
Maximum operating distance	300 m
Plug and Play	✔

Design

Antenna type	Internal
LED indicators	✔
Product colour *	White

System requirements

Windows operating systems supported	Windows 10, Windows 11, Windows 8, Windows 8.1, Windows Vista, Windows XP
Linux operating systems supported	✔
Mac compatibility	✔
Mac operating systems supported	MacOS

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 90%

Certificates

Compliance certificates	CE, RoHS

Packaging data

Package width	230 mm
Package depth	190 mm
Package height	100 mm
Package weight	580 g

Packaging content

Quantity per pack *	2 pc(s)
Cables included	LAN (RJ-45)

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