



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

**Brand :** TP-Link

**Product code:** TL-WPA1000 KIT

**Product name :** 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		System requirements	
Maximum data transfer rate *	1000 Mbit/s	Windows operating systems supported	Windows 10, Windows 11, Windows 8, Windows 8.1, Windows Vista, Windows XP
Ethernet LAN *	✓	Linux operating systems supported	✓
Ethernet LAN interface type	Gigabit Ethernet	Mac compatibility	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Mac operating systems supported	MacOS
Ethernet LAN (RJ-45) ports	1	<b>Operational conditions</b>	
Wi-Fi *	✓	Operating temperature (T-T)	0 - 40 °C
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)	Operating relative humidity (H-H)	10 - 90%
Wi-Fi standards	802.11a, 802.11ad, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	<b>Certificates</b>	
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)	Compliance certificates	CE, RoHS
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	<b>Packaging data</b>	
Power plug *	Type C	Package width	230 mm
Built-in power socket *	✓	Package depth	190 mm
PowerLine standard	HomePlug AV2	Package height	100 mm
Modulation	OFDM	Package weight	580 g
Security algorithms	128-bit AES, WEP, WPA-PSK, WPA2-PSK	<b>Packaging content</b>	
Maximum operating distance	300 m	Quantity per pack *	2 pc(s)
Plug and Play	✓	Cables included	LAN (RJ-45)
Design			
Antenna type	Internal		
LED indicators	✓		
Product colour *	White		



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Publication date: 26-OCT-2024. Prints or copies of Information are only valid on the printed Publication date