



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

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



4897098688403

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.