



AV1200 TL-WPA8730 KIT Highlights

- to 1200Mbps¹

- and manage your network



Gigabit Powerline ac Wi-Fi Kit

· AC1750 Dual Band Wi-Fi – Delivers combined speeds of up to 1750Mbps, providing fast and seamless network for multiple devices

 AV1200 Powerline Speed – Fully meet the demand for bandwidth-intensive activities with ultra-fast powerline transfer speed of up

• Wi-Fi Clone – Automatically copies the network name (SSID) and password of your router with the touch of the Wi-Fi clone button

Wi-Fi Auto-Sync – Makes it easy to add additional extenders to your powerline network by uniformly syncing settings such as SSID, password, Wi-Fi Schedule and LED Schedule for all network device

Manage with utility, app and web UI – The tpPLC utility, the intuitive tpPLC mobile app, and the powerful web interface make it easy to personalize











Wi-Fi Auto-Svnc

Multiplave Online Gamir

Features



- HomePlug AV2 Provides up to 1200Mbps high-speed data transmission over a home's existing electrical wiring, making it ideal for HD video streaming and online gaming
- · Wireless AC Standard Dual-band Wi-Fi speeds of 450Mbps on the 2.4GHz band and 1300Mbps on the 5GHz band
- · Multiple Gigabit Ports Three Gigabit Ethernet Ports provide high-speed Internet connections for all of your TVs, game consoles, PCs, etc.



300-meter Range – Utilizes any household power circuit to deliver data over distances of up to 300 meters



2X2 MIMO with Beamforming – Establish simultaneous connections, providing more stable connections and expansive coverage



Pair Button – Provides a connection with 128-bit AES encryption, at the touch of "Pair" button

> AV1200 Gigabit Powerline ac Wi-Fi Kit **TP-LINK**[®]



- · Wi-Fi Clone Allows powerline extenders to copy the network name (SSID) and password from your router with one simple touch
- · Wi-Fi Auto-Sync Automatically adopts Wi-Fi settings from your existing powerline network
- · TP-LINK tpPLC Allows you to easily manage your network using the intuitive tpPLC app or the tpPLC Utility

TL-WPA8730 KIT

Specifications

Hardware

• Transmission Speeds: Powerline: up to 1200 Mbps Ethernet: 10/100/1000Mbps • Standards and Protocols: HomePlug AV2, IEEE 1901, IEEE 802.3, IEEE 802.3u, IEEE 802.11b/g/n 2.4GHz, IEEE 802.11a/ac 5GHz

- Interface: Three Gigabit Ethernet Ports
- Plug Type: EU
- Button: Pair, Reset, LED On/Off, Wi-Fi On/Off & Wi-Fi Clone
- LED Indicator: Power, Powerline, Ethernet, 2.4G Wi-Fi, 5G Wi-Fi
- · Item Dimensions (W x D x H): TL-WPA8730: 5.5x3.1x1.9in.(140.5×77.5×48mm) TL-PA8010P: 5.2×2.8×1.7 in. (131×72×42 mm)
- Packing Dimensions (W x D x H): 9.1 x 7.5 x 3.9 in. (230x190x100 mm)
- Access Methods: CSMA/CA channel-access schemes
- **IGMP:** IGMP v1/v2/v3
- Range: 300 meters in house
- Compatibility: Compatible with all HomePlug AV & AV2 Standard Powerline adapters

Software

- Modulation Technology: OFDM
- Security: 128-bit AES Encryption
- Quality of Service (QoS): ToS

Others

Package Contents

- · 2-meter RJ-45 Ethernet Cable * 2
- · Quick Installation Guide Certification
- · CE, RoHS

System Requirements

Environment

AV1200 Gigabit Powerline ac Wi-Fi Kit **TP-LINK**"

Supports up to 4-level type QoS Support up to 8-level VLAN priority field

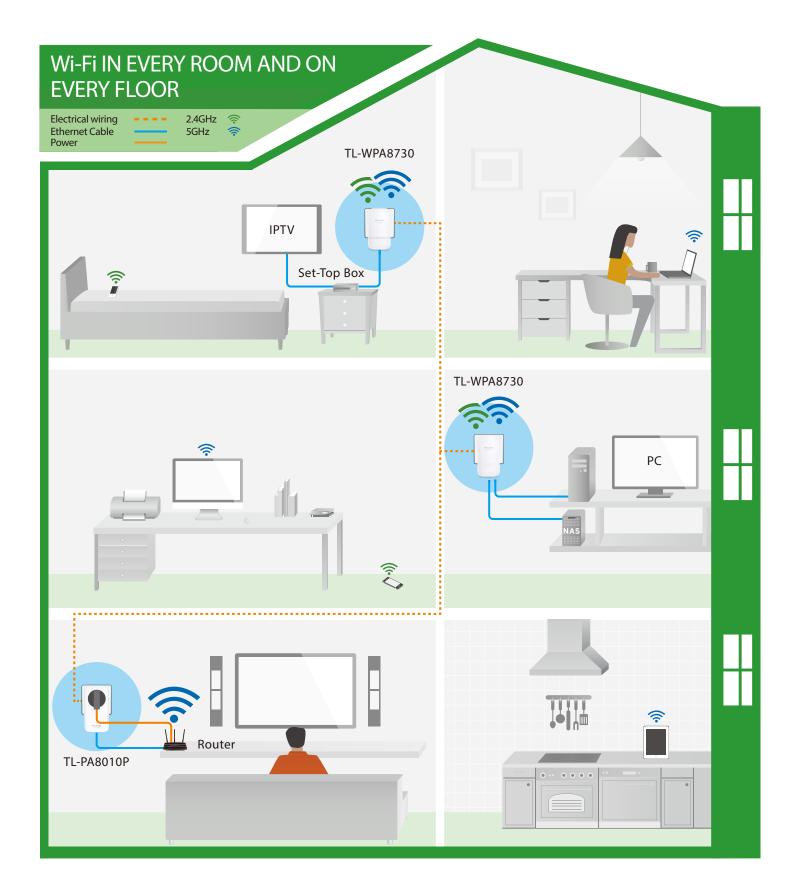
· AV1200 Gigabit Powerline ac Wi-Fi Kit: TL-WPA8730 & TL-PA8010P

· Windows 10/8.1/8/7/Vista/XP, Mac OS, Linux

• Operating Temperature: 0°C ~ 40°C (32°F ~ 104°F) Storage Temperature: -40°F ~ 158°F (-40°C ~ 70°C) · Operating Humidity: 10% ~ 90% non-condensing · Storage Humidity: 5% ~ 90% non-condensing

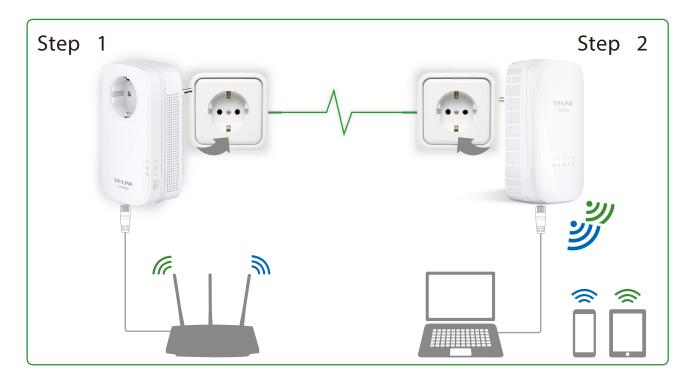
TL-WPA8730 KI

Diagrams



Extra Power Socket (No power outlet is going to waste)

Gigabit Ethernet Ports (Connect to your router, laptops, game consoles, TVs, and more)





PLUG & PLAY IN SECONDS!

----- **TP-LINK**° AV1200 Gigabit Powerline ac Wi-Fi Kit

TL-WPA8730 KIT

Others

Ideal to use with



• AC1900 Wireless Dual Band Gigabit Router Archer C9



• AC1750 Wireless Dual Band Gigabit Router Archer C8

Similar Products



• AV1200 Gigabit Passthrough Powerline Starter Kit TL-PA8010P KIT

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