tp-link

TP-Link AX3000 Whole Home Mesh WiFi 6 System, 3-Pack

Brand : TP-Link

Product code: DECO X50(3-PACK)

Product name : AX3000 Whole Home Mesh WiFi 6
System, 3-Pack

- AX3000 Dual Band WiFi - Super-fast WiFi 6 with speeds up to 3.0 Gbps
- 4 Streams, Less Lag - 2×2/HE160 2402 Mbps + 2×2 574 Mbps
- Gigabit Wired Speed - 3× Gigabit ports provide sufficient connectivity
- Boosted Seamless Coverage - Seamless mesh WiFi coverage up to 6,500 ft2 (3-pack)
- TP-Link HomeShield - Provides comprehensive network protection, robust parental controls, and real-time IoT protection
Wi-Fi 6, AX3000, 2.4/5 GHz, 2×2 MU-MIMO, 3x 1G RJ-45, 12V, 110x110x114 mm, 3-pack

TP-Link AX3000 Whole Home Mesh WiFi 6 System, 3-Pack:

Superior Mesh WiFi, Everywhere.
AX3000 Whole Home Mesh WiFi 6 System

- Superb Wired and Wireless Connectivity
Enjoy smooth 4K streaming, online gaming, and video calls throughout your home. Get super-fast WiFi 6 with speeds of up to 3.0 Gbps and 3 x Gigabit Ethernet ports providing wired warp speeds.

- Superior WiFi Performance
Deco X50 features higher WiFi speeds, larger device capacity, and nearly no lag with broader HE160 channel bandwidth.
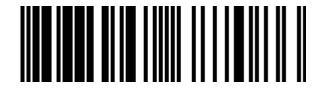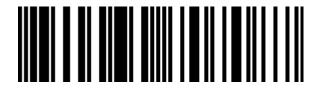
Design

Product colour *	White
Antenna type *	Internal
Antennas quantity	2
Transmit power	CE: <20 dBm (2.4 GHz) <23 dBm (5 GHz) FCC: <30 dBm (2.4 GHz) <30 dBm (5 GHz)
Reset button	✓
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%

Wireless LAN features

Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
WLAN data transfer rate (first band)	574 Mbit/s
WLAN data transfer rate (second band)	2402 Mbit/s
Networking standards	IEEE 802.11n, IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g
Security algorithms	WPA-PSK, WPA2-PSK, WPA3-PSK
IGMP proxy	✓
IGMP snooping	✓
Tagged VLAN	✓
Dynamic DNS (DDNS)	✓

Features

Built-in processor	✓
Processor cores	2
Processor frequency	1 GHz
Quality of Service (QoS) support	✓

Features

Number of guest networks (5 GHz)	1
Number of guest networks (2.4 GHz)	1
Parental control	✓
Parental control features	Custom profiles, Time controls, Weekly/monthly reports
Firmware upgradeable via	Network
MU-MIMO technology	✓

Protocols

DHCP client	✓
Universal Plug and Play (UPnP)	✓

Ports & interfaces

Ethernet LAN (RJ-45) ports *	3
DC-in jack	✓

Power

AC adapter output voltage	12 V
AC adapter output current	1.5 A

Technical details

Sustainability certificates	CE, RoHS

Logistics data

Harmonized System (HS) code	85171800

Weight & dimensions

Width	110 mm
Depth	110 mm
Height	114 mm
Package width	369 mm
Package depth	276.5 mm
Package height	125 mm
Package weight	2.18 kg

Features		Packaging content	
Port forwarding	✓	Number of products included	3 pc(s)
Firewall security	SPI	AC adapter included	✓
BeamForming	✓	Number of units included	3 pc(s)
		Ethernet cable	✓

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