TP-LINK DECO M5 - Wi-Fi system (router)

up to 4,500 sq.ft - mesh - GigE - 802.11b/g/n/ac - Bluetooth 4.2 - Dual Band

Group	Home Automation
Manufacturer	TP-LINK
Manufacturer item no.	DECO M5(1-PACK)
EAN/UPC	6935364080822

Description

Average routers are designed to send Wi-Fi in all directions but don't always reach every room. Range extenders improve coverage but create multiple networks for you to navigate. Deco M5 uses several units working together to replace your router and create seamless Wi-Fi in every room. Deco includes three separate features in one device - seamless coverage, antivirus and parental controls. Not only do you get strong Wi-Fi in every room of your home, you also get the most secure whole-home Wi-Fi with HomeCare protecting every device.

Main features

Product Description	TP-Link DECO M5 - Wi-Fi system - 802.11b/g/n/ac, Bluetooth 4.2 - desktop
Device Type	Wi-Fi system - mesh
Enclosure Type	Desktop
Wi-Fi System Components	Router
Wi-Fi System Coverage	Up to 4,500 sq.ft
WAN Ports Qty	2
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, Bluetooth 4.2
Frequency Band	2.4 GHz / 5 GHz
Network / Transport Protocol	PPPoE, DHCP
Routing Protocol	Static IP routing
Features	IPv6 support, parental control, Wi-Fi Multimedia (WMM) support, DHCP server, IPv4 support, Stateful Packet Inspection Firewall (SPIF), DHCP client, anti-virus protection, TP-Link Adaptive Routing Technology
Compliant Standards	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac
Dimensions (WxDxH)	12 cm x 12 cm x 3.8 cm

Extended details

General

Device Type	Wi-Fi system - mesh
Wi-Fi System Components	Router
Wi-Fi System Coverage	Up to 4,500 sq.ft
Enclosure Type	Desktop
Connectivity Technology	Wireless, wired
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, Bluetooth 4.2
Frequency Band	2.4 GHz / 5 GHz
Network / Transport Protocol	PPPoE, DHCP
Routing Protocol	Static IP routing
Encryption Algorithm	WPA-PSK, WPA2-PSK
Wi-Fi Rating	AC1300
Mesh Networking	Yes
Features	IPv6 support, parental control, Wi-Fi Multimedia (WMM) support, DHCP server, IPv4 support, Stateful Packet Inspection Firewall (SPIF), DHCP client, anti-virus protection, TP-Link Adaptive Routing Technology
Compliant Standards	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, VCCI, BSMI, FCC, RoHS, KC, NCC, iDA, RCM, JRF, JPA
RAM	256 MB
Flash Memory	32 MB
	Expansion / Connectivity
Interfaces	WAN / LAN: 2 x 1000Base-T - RJ-45
	Aerial
Aerial	Internal
Antenna Qty	4
	Power
Power Device	External power adapter
Installed Qty	3
	Miscellaneous
Cables Included	3 x network cable
	Dimensions & Weight
Width	12 cm
Depth	12 cm
Height	3.8 cm
	Environmental Parameters
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 90% (non-condensing)

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