ComX Computers
Product Specification Sheet

NET-TL-DECO-M4-1PK

TP-Link Deco M4 AC1200 Whole Home Mesh Wi-Fi System

Product Overview

TP-Link Deco M4 AC1200 Whole Home Mesh Wi-Fi System *Note: The Deco Ethernet backhaul feature is based on the standard IEEE 1905.1 protocol. Please use swicthes that supports IEEE 1905.1



Specifications

Features:

- Deco uses a system of units to achieve seamless whole-home Wi-Fi coverage - eliminate weak signal areas once and for all!
- With advanced Deco Mesh Technology, units work together to form a unified network with a single network name. Devices automatically switch between Decos as you move through your home for the fastest possible speeds.
- A Deco M4 two-pack delivers Wi-Fi to an area of up to 2,800 square feet. And if that's not enough, simply add more Decos to the network anytime to increase coverage.
- Deco M4 provides fast and stable connections with speeds of up to 1167 Mbps and works with major internet service provider (ISP) and modem.
- Deco can handle traffic from even the busiest of networks, providing lag-free connections for up to 100 devices.
- Parental Controls limits online time and block inappropriate websites according to unique profiles created for each family member.
- Setup is easier than ever with the Deco app there to walk you through every step.

Experience Wi-Fi Like Never Before
Deco M4 uses TP-Link Mesh technology to cover your entire home in powerful Wi-Fi. Multiple units seamlessly work together to create a home network like nothing you've ever experienced.

Wi-Fi Dead-Zone Killer
Deco M4 is the simplest way to guarantee a strong Wi-Fi signal in every corner of your home up to 2,800 square feet (2-pack). Wireless connections and optional Ethernet backhaul work together to link Deco units, providing even faster network speeds and truly seamless coverage. Want more coverage? Simply add another Deco.

Seamless Roaming with One Wi-Fi Name
TP-Link Mesh means Deco units work together to form one unified network. Your phone or tablet automatically connects to the fastest Deco as you move through your home, creating a truly seamless Wi-Fi experience.

No More Buffering

Network speeds three times faster than previous generation routers, thanks to 802.11ac wireless technology, make Deco capable of providing a lag-free connection to up to 100 devices.

Multiple 3-in-1 Router, Access Point and Range Extender Modes
Flexible and multifunctional, the Deco M4 includes a variety of features allowing it to serve as a router, access point or range extender. Just choose the mode for your actual network demands and experience the maximum wireless flexibility.

App-Based Setup
Installing Deco M4 is fast and easy. Just unpack the system, download the Deco app and follow its onscreen directions.

Easy Management
Manage your Wi-Fi at home or away in the Deco app, including seeing the connected devices, prioritizing your devices, setting up a guest network and more.

Voice Control
Pair with Alexa to control Deco M4 with simple voice commands. Enjoy the convenient life.

Robust Parental Controls
Simple, intuitive parental controls make it easy to keep your children safe while they're online.

All Decos Can Work Together
Deco M4 is compatible with every other Deco model to form a Mesh network. Expand Mesh Wi-Fi coverage anytime by simply adding more Decos.

Specifications:

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Specifications	
Product Code	NET-TL-DECO-M4-1PK
POWER	
AC adapter input	100-240V ~ 50/60Hz 0.4A
AC adapter output	12V ~ 1.2A
HARDWARE FEATURES	
Processor	Quad-core CPU
Interface	2 Gigabit Ethernet Ports (WAN/LAN auto-sensing) per Deco unit
Button	1 Reset button on the underside
External Power Supply	12 V/1.2 A
Flash	16 MB
SDRAM	128 MB
Dimensions	Ø3.6 in. x 7.5 in. (Ø90.7 mm x 190 mm)
Antenna Type	2 internal dual-band antennas per Deco unit
Bluetooth version	4.2 and above

WIRELESS FEATURES	
Wireless Standards	IEEE 802.11 ac/n/a 5 GHz, IEEE 802.11 b/g/n 2.4 GHz
Frequency	2.4 GHz and 5 GHz
Signal Rate	300 Mbps on 2.4 GHz
	867 Mbps on 5 GHz
Transmit Power	FCC:
	CE:
Wireless Security	WPA-PSK/WPA2-PSK
Advanced Functions	- Router/ Access Point Mode
	- Optional Ethernet Backhaul
	- Guest network
	- TP-Link Mesh Technology:
	MU-MIMO
	Auto Path Selection
	Self-Healing
	AP Steering
	Band Steering
	Beamforming
SOFTWARE FEATURES	
Quality of Service	WMM
IPv6	Support
WAN Type	Dynamic IP/Static IP/PPPoE
Management	Local Management, Remote Management
DHCP	Server, Client
Port Forwarding	Support
Access Control	Blacklist
Firewall Security	SPI Firewall
Protocols	Supports IPv4 and IPv6
Advanced Features	Parental Controls
	Quality of Service
Advanced Functions	Speedtest
	Monthly Usage Reports
	Auto FW Update
	Expand Wi-Fi by adding more Deco units
Guest Network	2.4 GHz guest network x 1
	5 GHz guest network x 1

Beamforming	Support
APP	Easy setup via Deco App
OTHERS	
Certification	CE, FCC, IC, NCC, BSMI, IDA, RCM, JPA, JRF, VCCI, KC, RoHS
Package Contents	- Deco M4 (1-pack):
	1 Deco unit
	1 RJ45 Ethernet Cable
	1 power adapter
	1 quick installation guide
Smartphone/Tablet Requirements	iOS 9.0 or later
	Android 4.3 or later
Environment	Operating Temperature: 0 degreesC~40 degreesC (32 degreesF~104 degreesF)
	Storage Temperature: -40 degreesC~70 degreesC (-40 degreesF~158 degreesF)
	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/NET-TL-DECO-M4-1PK-TP-Link-Deco-M4-AC1200-Whole-Home-Mesh-Wi-Fi-System-p-225616.php

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