ComX Computers
Product Specification Sheet

TP Deco M4(2-pack)

TP-Link Deco M4 AC1200 Whole-Home Mesh Wi-Fi System (2 Pack)

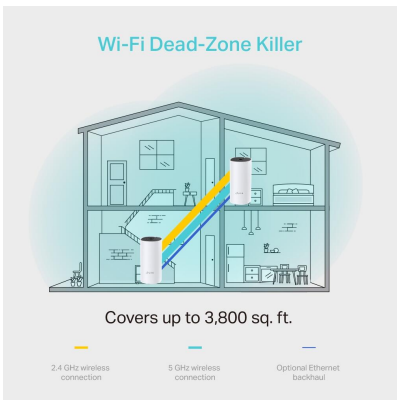
Product Overview

TP-Link Deco M4 AC1200 Whole-Home Mesh Wi-Fi System (2 Pack), 2 Gigabit Ethernet Ports, 16 MB Flash, Qualcomm CPU, 128 MB SDRAM, 2 internal dual-band antennas per Deco unit, IEEE 802.11ac/n/a 5 GHz, IEEE 802.11b/g/n 2.4GHz, 300Mbps on 2.4GHz, 867Mbps on 5 GHz











Specifications

Overview Summary:

Upgrade your home internet with the TP-Link Deco M4 AC1200 Whole-Home Mesh Wi-Fi System, available now for South African buyers. This 2-pack solution eliminates dead zones and delivers fast, stable speeds to every corner of your house, supporting up to 100 devices simultaneously. With seamless roaming technology, your connection remains strong as you move from room to room without interruption.

Simplified setup via the Deco app lets you get online in minutes, while advanced parental controls ensure a safe browsing environment for your family. The sleek design fits perfectly into any modern home decor, and the system is compatible with all major ISPs. Don't let slow internet hold you back; secure reliable coverage today.

Shop now to transform your home network experience and say goodbye to buffering forever.

Performance tier: High

Uses: Home networking, streaming, remote work, smart home devices, parental controls

Overview:

The TP-Link Deco M4 AC1200 Whole-Home Mesh Wi-Fi System (2 Pack) is designed to eliminate dead zones and deliver a seamless, high-speed internet experience throughout your entire residence. This intelligent networking solution utilizes advanced mesh technology to ensure that every room receives a strong signal, allowing you to move freely from the living room to the bedroom without dropping connections or experiencing buffering. With support for up to 100 devices simultaneously, this system is ideal for modern households filled with smartphones, tablets, smart home gadgets, and streaming players.

Description:

The Deco M4 combines powerful AC1200 dual-band Wi-Fi speeds with a user-friendly app interface to simplify network management. Equipped with a robust Qualcomm CPU and 128 MB of SDRAM, this system handles heavy traffic effortlessly while providing parental controls that let you manage screen time for family members. The package includes two Deco units that work together as one unified network, offering flexible operation modes including router, access point, or range extender to adapt to any home layout.

Features:

Seamless Whole-Home Coverage
Gone are the days of weak signals in distant rooms. The Deco M4 system creates a unified network with a single Wi-Fi name, allowing your devices to automatically switch between units as you move through your home for the fastest possible speeds at all times. This seamless roaming technology ensures that video calls and streaming remain uninterrupted even when you are walking from one floor to another.

The two-pack configuration is engineered to cover an area of up to 2,800 square feet, making it suitable for large apartments or multi-story houses. If your home requires more reach later on, simply add additional Deco units to the network without needing complex reconfigurations. The system supports both wireless connections and optional Ethernet backhaul, providing even faster speeds and truly seamless coverage throughout the property.

High-Speed Performance for Every Device The TP-Link Deco M4 operates on the latest 802.11ac wireless technology, delivering network speeds three times faster than previous generation routers. This ensures a lag-free connection capable of

handling bandwidth-intensive tasks like 4K streaming and online gaming. The system is optimized to manage traffic from up to 100 connected devices simultaneously, ensuring that everyone in the household gets their fair share of bandwidth without slowdowns.

Simplified Setup and Management Getting your new network running has never been easier thanks to the intuitive Deco app. Installation is a straightforward process where you simply unpack the system, download the application on your smartphone or tablet, and follow the on-screen directions to get online in minutes. Once set up, the app allows for easy management from anywhere, letting you view connected devices, prioritize bandwidth for specific gadgets, create guest networks, and monitor network health.

Advanced Parental Controls Keeping your family safe online is a priority with the robust parental controls built directly into the system. You can easily create unique user profiles for each family member to set custom time limits and online allowances. The system also allows you to filter content by blocking inappropriate websites, suspending connectivity at specific times, and reviewing insights on how much time is spent on various apps.

Versatile Operation Modes This unit offers remarkable flexibility with three distinct modes that can be selected based on your specific network needs. It functions as a default router to instantly generate a private wireless network or can be switched to access point mode to create Wi-Fi access for existing wired networks. Additionally, it serves as a range extender to boost the signal of an existing router, giving you maximum wireless flexibility regardless of your current setup.

Key Specifications

- Part Number: TP Deco M4(2-pack)
- Wireless Standards: IEEE 802.11 ac/n/a 5 GHz, IEEE 802.11 b/g/n 2.4 GHz
- Signal Rate: 300 Mbps on 2.4 GHz and 867 Mbps on 5 GHz
- CPU: Qualcomm Processor with 128 MB SDRAM
- Flash Memory: 16 MB
- Ethernet Ports: 2 Gigabit ports per unit (WAN/LAN auto-sensing)
- Antenna Type: 2 internal dual-band antennas per Deco unit
- Dimensions: 3.6 in diameter x 7.5 in height (90.7 mm x 190 mm)
- Pow er Supply: 12V/1.2A external adapter included
- Supported Devices: Up to 100 simultaneous connections

Voice Control and Compatibility For a truly convenient lifestyle, the Deco M4 can be paired with Amazon Alexa to allow control via simple voice commands. The system is also designed to work together with every other Deco model on the market, allowing you to expand your Mesh Wi-Fi coverage anytime by simply adding more units as your needs grow.

What's in the box

- 2 x TP-Link Deco M4 Units (2-pack version)
- 1 x RJ45 Ethernet Cable
- 2 x Power Adapters (12V/1.2A)
- 1 x Quick Installation Guide

Technical Details and Environment The system supports advanced functions such as MU-MIMO, Beamforming, Auto Path Selection, and Self-Healing capabilities to maintain optimal performance. It includes WMM Quality of Service, IPv6 support, and SPI Firewall security for robust protection against online threats.

The device operates within a temperature range of 0degrees C to 40degrees C (32degrees F to 104degrees F) with humidity levels between 10% and 90% non-condensing. For setup, the system requires iOS 9.0 or later for Apple devices, and Android 4.3 or later for Android smartphones and tablets.

Specifications:

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Specifications	
Product Code	TP Deco M4(2-pack)
POWER	
AC adapter input	100-240V ~ 50/60Hz 0.4A
AC adapter output	12V 1.2A
HARDWARE FEATURES	
Processor	Qualcomm 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
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/L2TP/PPTP
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	Monthly 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	FCC, IC, NCC, BSMI, IDA, RCM, JPA, JRF, VCCI, KC, RoHS
Package Contents	- Deco M4 (3-pack):
	3 Deco units
	1 RJ45 Ethernet Cable
	3 power adapters
	1 quick installation guide
	- Deco M4 (2-pack):
	2 Deco units
	1 RJ45 Ethernet Cable
	2 power adapters
	1 quick installation guide
	- 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: 0degreesC~40degreesC (32degreesF~104degreesF)
	Storage Temperature: -40degreesC~70degreesC (-40degreesF~158degreesF)
	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing

FAQ

What area does the TP-Link Deco M4 (2-pack) cover?
The two-pack system delivers Wi-Fi coverage to an area of up to 2,800 square feet. If you need more range, you can simply add additional Deco units to expand the network anytime.

How many devices can this mesh system support simultaneously?
The Deco M4 is capable of handling traffic from up to 100 connected devices, providing lag-free connections even for busy networks with multiple users streaming or gaming.

Can I use existing internet equipment with the Deco M4?
Yes, this system works with major Internet Service Providers and standard modems. It supports Dynamic IP, Static IP, PPPoE, L2TP, and PPTP connection types to ensure compatibility.

Is it possible to use the Deco units as a router or range extender?
Absolutely. The system offers three modes in one: Router (default), Access Point for existing wired networks, and Range Extender. You can switch between these modes based on your specific network needs.

How do I set up the mesh network and manage it later?
Setup is handled via the Deco app, which guides you through every step after downloading from iOS 9.0+ or Android 4.3+. You can also use the app to prioritize devices, create guest networks, view connected devices, and control parental settings remotely.

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/TP-Deco-M4-2-pack-TP-Link-Deco-M4-AC1200-Whole-Home-Mesh-Wi-Fi-System-2-Pack-p-342185.php

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