



AX3000 Whole Home Mesh Wi-Fi System

Superior Mesh Wi-Fi, Everywhere





Highlights

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Immersive Streaming, No More Buffering



Improved Capacity for More Connections



Unrivaled Wi-Fi 6 Speed up to 3000 Mbps[†]





Wi-Fi Dead-Zone Killer

Eliminate weak signal areas with a clearer, stronger whole home Wi-Fi signal generated from Wi-Fi 6. No more searching around for a stable connection.



Seamless Roaming with One Wi-Fi Name

Deco units work together to form a unified network with a single network name. Walk through your home and stay connected with the fastest possible speeds.‡



TP-Link HomeCare™

HomeCare eunsures every device on your network remains protected with a live threat database.§



Parental Controls

Limit online time and block inappropriate content according to unique profiles created for each family member.



Antivirus

Safeguard your home network with Deco's built-in firewall and advanced wireless encryption, protecting devices from the latest threats.



Quality of Service (QoS)

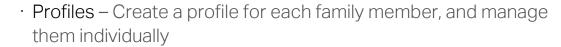
Prioritize the devices and applications that matter to you, ensuring faster speeds at those all-important moments.

Features



Robust Parental Controls

Manage content and control when each device can access the internet

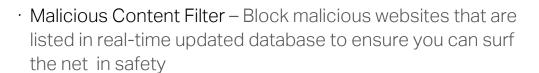


- · Content Filter Four levels are available for filtering content, each catering to a specific age group
- Time Controls Set daily time limits for the total time spent online and block a person's internet access between certain times
- · Pause the Internet Pause a family member's internet and resume it whenever you like



Built-In Antivirus

Protect all connected devices in your home from viruses and malware



- Intrusion Prevention System Protect your network and applications against external attacks and eliminates vulnerabilities
- Infected Device Quarantine Prevent infected devices from sending sensitive information or security threats to clients outside your network



Security

Safeguard your home network with a firewall and wireless encryption

- Encryption for Secure Network WPA/WPA2/WPA3
 encryptions provide active protection against security threats
- · Firewall Protect your network devices from malicious attacks
- Blacklist Add specific devices to blacklist to protect your network from unauthorized users



Assisted Setup

Easily set up Decos and find the ideal spot to place each unit

- Auto Connection Test Test the internet connection of your Decos and helps to identify a suitable location for them
- Remote Management Manage your Deco network from a smartphone or tablet via the app, no matter where you find yourself
- · Online Upgrade Keep informed of the latest firmware updates



Quality of Service

Prioritize devices and applications for faster performance when needed

- · For Applications Prioritize the online activity that's most important to everyone on the network
- For Devices Give high priority to the devices that need the fastest internet connection



Work with All Deco Models

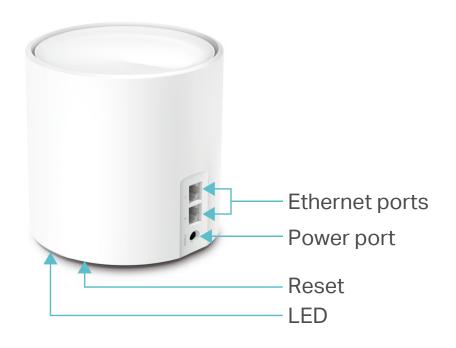
Form a Mesh network with your desired Deco models

All Deco models can work together. Just expand Mesh Wi-Fi coverage anytime by adding more Decos

Specifications

Hardware

- · Ethernet Port: 2 10/100/1000 Mbps RJ45 ports
- · Button: 1 RESET button on the underside
- · Antenna: 4 internal omni-directional antennas
- · Flash: 1 Gbit
- · SDRAM: 4 Gbit
- · Power Consumption (with power adapter): 24.5W max
- Dimensions (W × D × H): 4.33 × 4.33 × 4.49 in (110 × 110 × 114 mm)
- Power Adapter Input: 100-240V~50-60Hz 0.8A
- · Power Adapter Output: 12V == 2A



Wireless

- · Wireless Standards: IEEE 802.11a/n/ac/ax 5GHz, IEEE 802.11b/g/n/ax 2.4GHz
- · Mesh protocol: 802.11k/v/r
- · Frequency: 2.4GHz and 5GHz
- · Signal Rate: 575 Mbps on 2.4GHz, 2400 Mbps on 5GHz, 1024QAM on 2.4GHz and 5GHz
- Transmit Power: FCC: <30 dBm(2.4GHz), <30 dBm(5GHz)
 CE: <20 dBm (2.4GHz), <23 dBm (5GHz)
- · Wireless Security: WPA/WPA-PSK2/WPA3 encryptions

Software

- · Working Mode: Router, Access Point
- · WAN Type: Dynamic IP/Static IP/PPPoE/L2TP/PPTP
- · DHCP: Server
- · Quality of Service: WMM
- · Firewall Security: SPI Firewall
- · Protocols: Supports IPv4 and IPv6
- · Guest Network: 2.4GHz Guest Network×1, 5GHz Guest Network×1
- Features: Parental Controls, QoS (Quality of Service), Reporting, Assisted Setup, Address Reservation, Port Forwarding, TP-Link DDNS, IPTV, IPv6, LED Control
- · Management: Local Management; Remote Management; Multi-Managers

Others

- · Certification: CE, FCC, IC, RoHS, RCM, JPA, JRF, VCCI,
- · Smartphone/Tablet Requirements: iOS 9.0 or later,
 - Android 4.4 or later
- · Environment:

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

Operating Humidity: 10%~90% Storage Humidity: 5%~90%

- Package Contents for Deco X60(1-pack):
- 1 Deco X60 unit
- 1 RJ45 Ethernet cable
- 1 Power adapter
- 1 Quick Installation Guide
- Package Contents for Deco X60(2-pack):
- 2 Deco X60 units
- 1 RJ45 Ethernet cable
- 2 Power adapters
- 1 Quick Installation Guide
- Package Contents for Deco X60(3-pack):
- 3 Deco X60 units
- 1 RJ45 Ethernet cable
- 3 Power adapters
- 1 Quick Installation Guide

Attention: This device may only be used indoors in all EU member states and EFTA countries.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference received, including interference that may cause undesired operation.

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*Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless coverage, and quantity of connected devices are not guaranteed and will vary as a result of network conditions, client limitations, and environmental factors, including building materials, obstacles, volume and density of traffic, and client location.

[‡]Seamless roaming requires that clients need to support 802.11k/v/r and may require additional set up. Performance may vary depending on the client device. ^aUse of Wi-Fi 6 and features including OFDMA, MU-MIMO, 1024-QAM, BSS Color require clients to also support the corresponding features.

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