deco™ | Next-Gen AX3000 Whole Home Mesh Wi-Fi System

Wi-Fi 6

AX3000 Whole Home Mesh Wi-Fi System

Superior Mesh Wi-Fi, Everywhere

tp-link

Deco X60

tp-link

Highlights

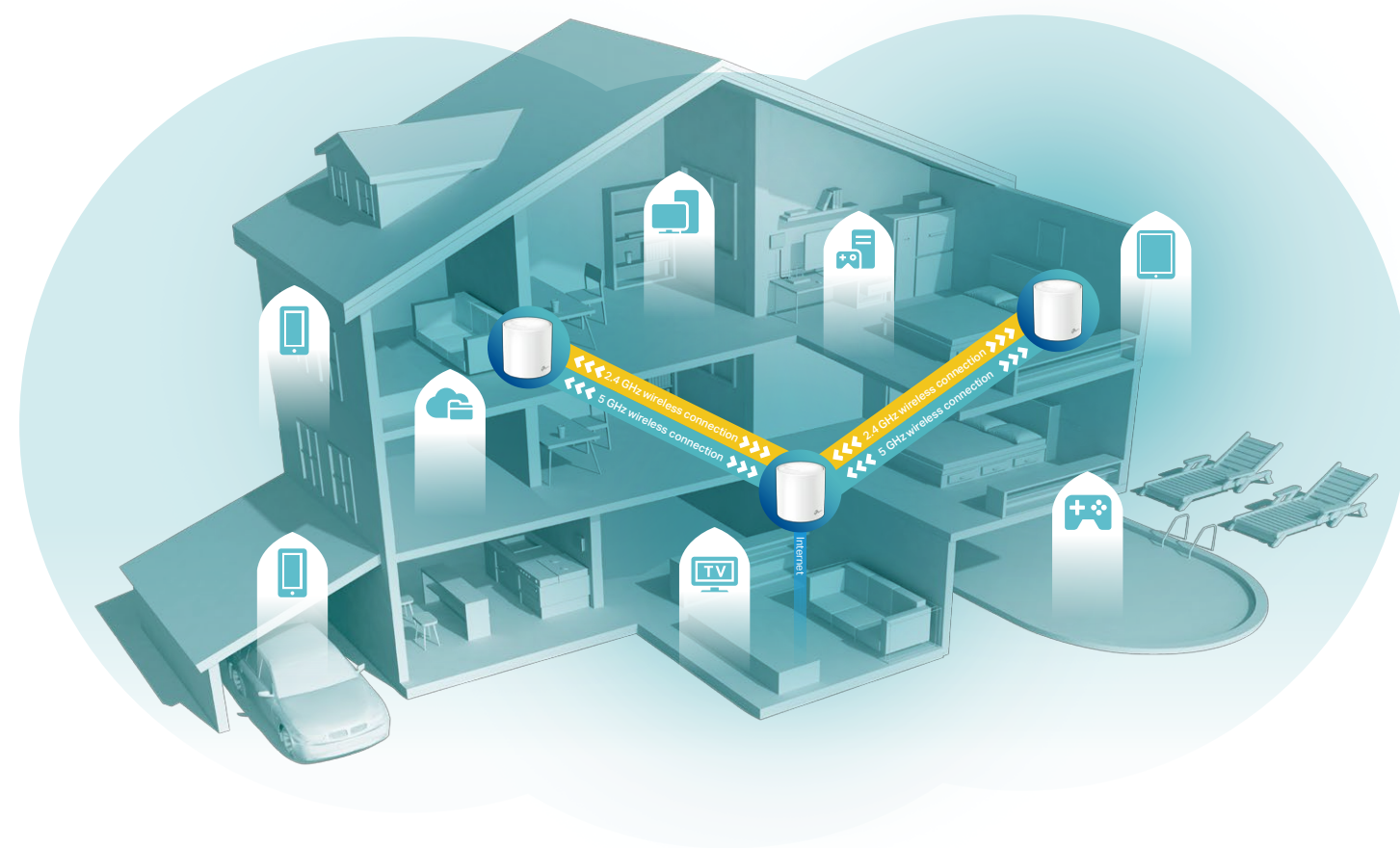## Superior Mesh Wi-Fi, Everywhere

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

- Profiles – Create a profile for each family member, and manage them individually
- 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

- Malicious Content Filter – Block malicious websites that are listed in real-time updated database to ensure you can surf the net in safety
- 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
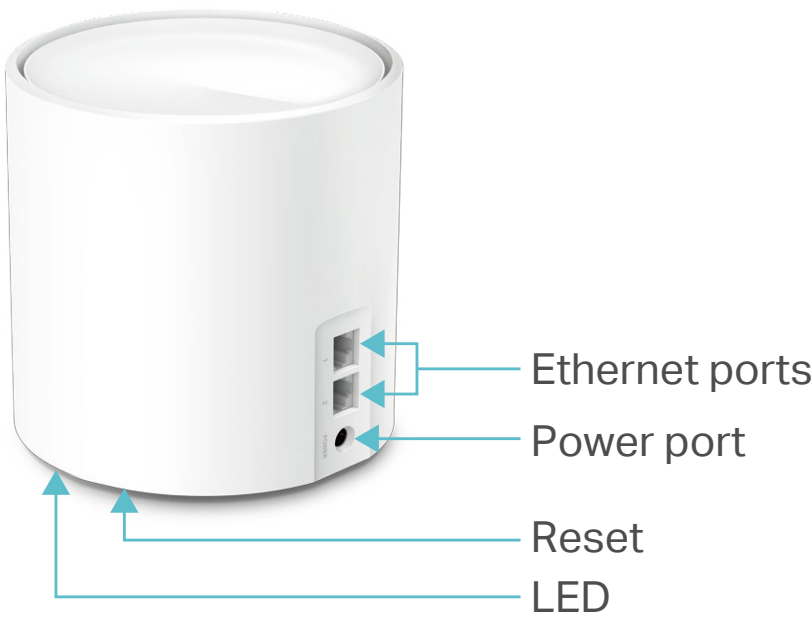
Work with All Deco Models

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

Ethernet ports
Power port
Reset
LED

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/WPA2-PSK/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%
  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

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