CCO[™] | Superior Mesh Wi-Fi 6E, Everywhere

AXE11000

Tri-Band Whole Home Mesh Wi-Fi 6E System

Deco XE200





















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Highlights





Huge Leap Forward for Wi-Fi

Experience high-speed Wi-Fi thanks to the new 6 GHz band with no congestion from legacy devices. As a dedicated backhaul, the 6 GHz band also improves the Wi-Fi performance of all non-6E devices.



More Spectrum, Lower Latency



Wider Channels, More Throughput



Congestion-Free for Less Interference



Supports All Wi-Fi Generations and Devices**



Seamless Al-Driven Mesh

Deco Mesh forms a unified network with built-in Al-Roaming technology creating the ideal Wi-Fi solution for your home. Walk to any room and enjoy seamless streaming at the fastest possible speeds.[‡]



Seamless Roaming with One Wi-Fi Name



Sophisticated Algorithms



Self-Learning Capability



Customizable Wi-Fi



Enhanced Security - HomeShield

Manage online time and block inappropriate content to keep your family safe online with Parental Controls. Quality of Service and Network Protection further keep your home network smooth and secure.*



Network Protection



Parental Controls



Quality of Service (QoS)



Comprehensive Reports

TP-Link AXE11000 Tri-Band Mesh Wi-Fi 6E System Deco XE200



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Features



Wi-Fi Speed

Faster Wi-Fi speed with stronger whole home Wi-Fi generated from Wi-Fi 6E

- Superior Wireless Speed Combines wireless speeds up to 4804 Mbps over 6 GHz and 5 GHz, and 1148 Mbps over 2.4 GHz
- · More Devices Connected Connects over 200 Devices[†]
- 2.2 GHz Quad-Core CPU Helps accelerate wired and wireless transmission simultaneously to keep your connections fast and uninterrupted.



TP-Link HomeShield

TP-Link's premium security services keep your home network safe with cutting-edge features for network and IoT protection.*

- Network Protection Detects cyber threats to keep your privacy and connected devices well protected
- · Parental Controls Manages online time and blocks inappropriate content to keep families healthy online
- Quality of Service (QoS) Prioritizes your bandwidth needs to get a faster networking experience
- · Comprehensive Reports— Gains full statistics and insights to help you know your home network better

Note: HomeShield includes the Free Basic Plan. Fees apply for the Pro Plan. Visit https://www.tp-link/homeshield for more information.



Easy Setup by Deco App

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

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



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 Protects your network devices from malicious attacks
- Deny List Add specific devices to Deny List to protect your network from unauthorized users



Two Modes in One

Choose the Wireless Router mode or Access
Point mode for your network needs

- · Wireless Router Mode Creates an instant private wireless network
- Access Point Mode Creates Wi-Fi access for any existing wired network



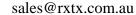
Work with All Deco Models

Form a Mesh network with your desired Deco models

- Compatible with All Deco Models All Deco models can work together. Just expand Mesh Wi-Fi coverage anytime by adding more Decos
- Deco Mesh Technology Eliminates dead zones and provides uninterrupted WiFi throughout your home

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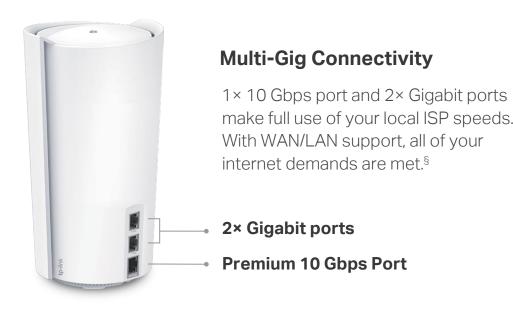




Specifications

Hardware

- Ethernet Port: 1× 10 Gbps port + 2× Gigabit ports per Deco unit (WAN/LAN auto-sensing)
- · Button: 1 RESET button on the underside
- · Antenna: 16 internal high-gain antennas
- Power Consumption (with power adapter): 50W max (US version);
 45W max (EU version)
- Dimensions (W × D × H): 5.12 × 4.86 × 9.49 in (130 × 123.5 × 241 mm)
- Power Adapter Input: 100-240V ~ 50/60Hz 1.5A (US version);
 100-240V ~ 50/60Hz 1.5A (EU version)
- Power Adapter Output: 12V = 4.5A (US version); 12V = 4.5 A (EU version)



Wireless

- · Wireless Standards: IEEE 802.11ax 6 GHz, IEEE 802.11a/n/ac/ax 5 GHz, IEEE 802.11b/g/n/ax 2.4 GHz, Wi-Fi 6E Mesh
- · Mesh protocol: 802.11k/v/r
- · Frequency: 2.4 GHz, 5 GHz, and 6 GHz
- · Signal Rate: 4804 Mbps on 6 GHz + 4804 Mbps on 5 GHz + 1148 Mbps on 2.4 GHz †
- Transmit Power: FCC: <30 dBm (2.4 GHz), <30 dBm (5 GHz), <30 dBm (6 GHz)
 CE: <20 dBm (2.4 GHz), <23 dBm (5 GHz), <23 dBm (6 GHz)
- · Wireless Security: WPA/WPA2-PSK/WPA3 encryptions

Software

- · Working Mode: Router, Access Point
- · WAN Type: Dynamic IP/Static IP/PPPoE/L2TP/PPTP
- · DHCP: Server
- · Protocols: Supports IPv4 and IPv6
- Guest Network: 2.4 GHz Guest Network ×1; 5 GHz Guest Network ×1; 6 GHz
 Guest Network ×1
- · IoT Network: 2.4 GHz IoT Network ×1; 5 GHz IoT Network ×1
- Features: TP-Link HomeShield, Devices Isolation, BSS Color^a, OFDMA^a,
 1024-QAM^a, MU-MIMO^a, Optional Ethernet Backhaul, Assisted Setup, Address Reservation, Port Forwarding, TP-Link DDNS, IPTV, IPv6, Firewall Rules, LED Control

Others

- · Certification: CE, FCC, RoHS
- Environment:

Operating Temperature: 0°C~40°C (32°F~104°F)
Storage Temperature: -40°C~60°C (-40°F~140°F)
Operating Humidity: 10%~90% RH

Storage Humidity: 5%~90% RH

- Package Contents for Deco XE200 (1-pack):
- 1 Deco XE200 unit
- 1 RJ45 Ethernet cable
- 1 Power adapter

Quick Installation Guide

- · Package Contents for Deco XE200 (2-pack):
- 2 Deco XE200 units
- 1 RJ45 Ethernet cable
- 2 Power adapters

Quick Installation Guide

- Package Contents for Deco XE200 (3-pack):
- 3 Deco XE200 units
- 1 RJ45 Ethernet cable
- 3 Power adapters

Quick Installation Guide

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Attention: This device may only be used indoors in all EU member states, EFTA countries, and Northern Ireland. Attention: This device may only be used indoors in Great Britain.

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, and (2) this device must accept any 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.

*Clients need to support 802.11k/v/r and may require additional setup. Performance may vary depending on the client device.

^aUse of Wi-Fi 6, Wi-Fi 6E, and other features including OFDMA, MU-MIMO, 1024-QAM, and BSS Color requires clients to also support the corresponding features. The 160 MHz bandwidth may be unavailable in the 5 GHz band in some regions/countries due to regulatory restrictions.

*HomeShield includes the Free Basic Plan. Fees apply for the Pro Plan. Visit tp-link.com/homeshield for more information.

**Wi-Fi generations represent the wireless standard IEEE 802.11 a/b/g/n/ac/ax.

en generations represent the wheless standard IEEE 602. Fr along/inacrax.

§10 Gbps internet speeds require compatible service plans and equipment. 10 Gbps and 1 Gbps ports cannot be concurrently configured as WAN ports.

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