

DECOX55(2-PACK)

TP-Link Deco X55 AX3000 Whole Home Mesh Wi-Fi 6 System - 2 Pack

Product Overview

TP-Link Deco X55 AX3000 Whole Home Mesh Wi-Fi 6 System(2-Pack)



Specifications

Features:

- AX3000 Dual Band WiFi - Super-fast WiFi 6 with speeds up to 3.0 Gbps
- 4 Streams, Less Lag - 2x2/HE160 2402 Mbps + 2x2 574 Mbps
- Gigabit Wired Speed - 3x Gigabit ports provide sufficient connectivity
- Boosted Seamless Coverage - Seamless mesh WiFi coverage up to 4,500 ft (2-pack)
- AI-Driven Mesh - Intelligently learns the network environment to provide ideal WiFi unique to your home
- TP-Link HomeShield - Provides comprehensive network protection, robust parental controls, and real-time IoT protection
- Setup Made Easier Than Ever - The Deco app walks you through the setup step-by-step

Ultra-Fast WiFi 6 Mesh

Armed with WiFi 6 technology, Deco whole home mesh WiFi is designed to deliver a huge boost in coverage, speed, and total capacity. Get on the latest mesh WiFi to enjoy the future network that loads faster and connects more.

Whole-Home Coverage: WiFi Dead Zone Killer

With clearer and stronger signals enhanced by BSS Color and Beamforming, Deco X55 boosts broader whole home WiFi coverage with great performance. 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.

AI-Driven Mesh: Always Learning, Constantly Optimizing

Armed with AI-Driven Mesh, Deco X55 delivers smart WiFi that follows you wherever you are, without interruption. It automatically learns your network environment, client quality, and user behaviors. Sophisticated algorithms account for various factors so that Deco X55 provides ideal mesh WiFi, unique to your home. Walk through your home and enjoy seamless streaming at the fastest possible speeds.

Seamless Roaming with One WiFi 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 WiFi experience.

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Product Specification Sheet

Let the Experts Secure Your Home

Customize your home network with enhanced security using TP-Link HomeShield's kit of built-in features. Whether you're identifying network security holes, limiting the time your children spend online, or blocking websites, HomeShield gives you the tools you need to fully manage your network.

Network Protection

Detect cyber threats to keep your privacy and connected devices well protected.

Robust Parental Controls

Manage online time and block inappropriate content to keep families healthy online.

Quality of Service (QoS)

Prioritize your bandwidth needs to get a faster networking experience.

Comprehensive Reports

Gain full statistics and insights to help you know your home network better.

Quick Setup with the Deco App

Unbox Deco, install the app and then simply follow the on-screen directions. Deco app will take care of the rest, getting your network up and running in minutes.

Easy Management

Manage your WiFi at home or away on the Deco app, including seeing all connected devices, prioritizing your own, setting up a guest network, and more.

Voice Control

Pair with Alexa to control Deco X55 with simple voice commands. Enjoy the convenient life.

All Decos Work Together

Deco X55 is compatible with every other Deco model to form a mesh network. Expand mesh WiFi coverage anytime by simply adding more Decos.

More than a Router, Functional and Beautiful

The pure white x black design, simple but all-embracing, evokes a wintery mood or a bright summer day. Deco X55 with a delicate body case makes it perfect to blend into various home decorations.

Specifications:

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Specifications

Product Code	DECOX55(2-PACK)
WIRELESS	
Standards	Wi-Fi 6
	IEEE 802.11ax/ac/n/a 5 GHz
	IEEE 802.11ax/n/b/g 2.4 GHz

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Product Specification Sheet

WiFi Speeds	AX3000
	5 GHz: 2402 Mbps (802.11ax, HE160)
	2.4 GHz: 574 Mbps (802.11ax)
WiFi Range	3-4 Bedroom Houses (2-pack)
	TP-Link Mesh Technology
	Optional Ethernet backhaul work together to link Deco units to provide seamless coverage
	AI-Driven Mesh
	Intelligently learns the network environment to provide ideal Wi-Fi unique to your home
	2x Antennas (Internal)
	Multiple antennas form a signal-boosting array to cover more directions and large areas
	Beamforming
	Concentrates wireless signal strength towards clients to expand WiFi range
WiFi Capacity	High
	Dual-Band
	Distribute devices to different bands for optimal performance
	2x2 MU-MIMO
	Simultaneously communicates with multiple MU-MIMO clients
	OFDMA
	Simultaneously communicates with multiple WiFi 6 clients
	4 Streams
	More than enough bandwidth for connected devices
Working Modes	Router Mode
	Access Point Mode
HARDWARE	
Button	Reset Button
Ethernet Ports	3x Gigabit Ports
	*Per Deco Unit
	Supports WAN/LAN auto-sensing
SECURITY	
WiFi Encryption	WPA-Personal
	WPA2-Personal
	WPA3-Personal

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Product Specification Sheet

Network Security	SPI Firewall
	Access Control
	HomeShield Security
	Real-Time IoT Protection
	Malicious Site Blocker
	Intrusion Prevention System
	DDoS Attack Prevention
	Home Network Scanner
Guest Network	1x 5 GHz Guest Network
	1x 2.4 GHz Guest Network
SOFTWARE	
Protocols	IPv4
	IPv6
Service Kits	HomeShield
Parental Controls	HomeShield Parental Controls
	Custom Profiles
	Professional Content Filter Library
	Family Time
	Bedtime
	Off Time
	Time Rewards
	Family Online Time Ranking
	Pause the Internet
	Weekly and Monthly Reports
WAN Types	Dynamic IP
	Static IP
	PPPoE
	PPTP
	L2TP
Quality of Service	HomeShield QoS
	QoS by Device
Cloud Service	OTA Firmware Upgrade
	TP-Link ID
	DDNS
NAT Forwarding	Port Forwarding
	UPnP

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Product Specification Sheet

IPTV	IGMP Proxy
	IGMP Snooping
	Bridge
	Tag VLAN
DHCP	Address Reservation
	DHCP Client List
	Server
DDNS	TP-Link
Management	Deco App
TEST DATA	
WiFi Transmission Power	CE:
	FCC:
PHYSICAL	
Dimensions (WxDxH)	4.33 x 4.33 x 4.49 in
	(110 x 110 x 114 mm)
Package Contents	Deco X55 (2-pack)
	2 Deco X55 units
	1 RJ45 Ethernet cable
	2 Power adapters
	1 Quick Installation Guide
OTHERS	
System Requirements	Android 5.0 or later
	iOS 9.0 or later
	*Note: The minimum system requirements will be updated alongside updates to the app, subject to official website information.
Certifications	CE, FCC, RoHS, RCM
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

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/DECOX55-2-PACK-TP-Link-Deco-X55-AX3000-Whole-Home-Mesh-Buy-p-283248.php>

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