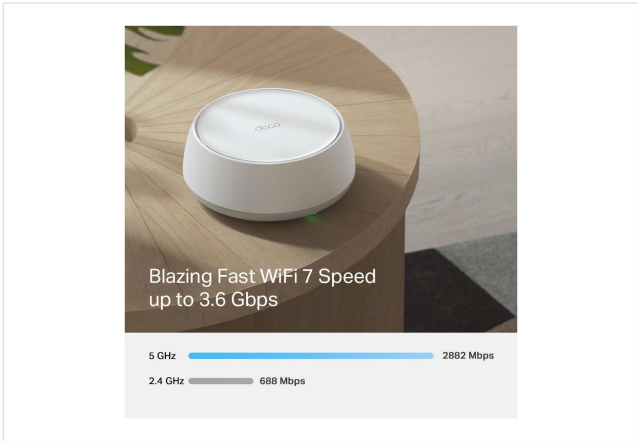


TP-DECOBE22-3P

TP-Link Deco BE3600 Whole Home Mesh WiFi 7 system - 3 Pack

Product Overview

TP-Link Deco BE3600 Whole Home Mesh WiFi 7 system - 3 Pack, TP-DECOBE22-3P, BE3600 WiFi speeds, 2882 Mbps @ 5GHz, 688 Mbps @ 2.4GHz, TP-Link Mesh Technology, 4x High-Performance antennas (Internal), 4 streams, Working modes - Router mode / Access Point mode, 2x Gigabit Ethernet Ports



Specifications

About this product

The TP-Link Deco BE3600 Whole Home Mesh Wi-Fi 7 System (3 Pack, Deco BE22) provides ultra-fast dual-band Wi-Fi 7 speeds up to 3.6 Gbps and AI-driven mesh coverage for seamless connectivity throughout your home. Supports over 150 devices simultaneously, ideal for streaming, gaming, smart home setups, and secure remote access.

Overview Summary:

The TP-Link Deco BE3600 Whole Home Mesh WiFi 7 System delivers next-generation wireless performance for homes of all sizes. With WiFi 7 speeds up to 3.6 Gbps, it supports over 150 devices simultaneously, providing reliable and secure connections for streaming, gaming, and smart home setups. Seamless AI-driven mesh ensures every corner of your home stays connected, while the easy-to-use Deco app allows quick setup and management. Shop now and upgrade your home network experience with ultra-fast, secure WiFi.

Performance tier:High-End

Uses:Home networking, streaming 8K video, cloud gaming, smart home devices, secure WiFi access, remote work connectivity

Overview:

TP-Link Deco BE3600 Whole Home Mesh WiFi 7 System - 3 Pack

The TP-Link Deco BE3600 (Deco BE22) is designed to deliver next-level WiFi performance for your entire home. With cutting-edge WiFi 7 speeds, seamless AI-driven mesh technology, and robust network protection, it ensures fast, reliable, and secure connections for every device.

Description:

Experience ultra-fast WiFi 7 connectivity with speeds up to 3.6 Gbps, covering homes up to 6,500 sq.ft. The Deco BE3600 system supports more than 150 devices simultaneously, offers combined wireless and wired backhaul for stable connections, and includes TP-Link HomeShield for advanced security and parental controls. Perfect for 8K streaming, cloud gaming, and smart home setups.

Features:

High-Speed WiFi for Modern Homes

The Deco BE3600 system delivers dual-band WiFi 7 with blazing speeds of 2882 Mbps on the 5 GHz band and 688 Mbps on the 2.4 GHz band. The latest 4K-QAM technology ensures smooth, congestion-free connections, making it ideal for bandwidth-intensive tasks such as streaming 8K videos, cloud gaming, or multiple devices using high-speed WiFi simultaneously.

Reliable Backhaul for Better Coverage

Each Deco unit connects via both wireless and wired backhaul simultaneously, enhancing throughput and reducing latency. Multi-Link Operation (MLO) sends and receives data across multiple bands and channels, improving overall network reliability and coverage throughout your home.

Smart Security and Parental Controls

HomeShield provides advanced network protection, including device security, parental controls, and real-time IoT defense. You can set web filters, app restrictions, and time limits to keep children safe online. Devices remain protected even outside the home with KidShield and the Devices Security App.

VPN Support and IoT Security

The Deco BE3600 supports VPN clients and servers, including OpenVPN, PPTP, and L2TP/IPSec, allowing flexible remote connections without installing VPN software on every device. You can also create a separate WiFi network for IoT devices, paired with advanced WPA3 encryption and HomeShield protection, ensuring a secure smart home environment.

Seamless AI-Driven Mesh

Move throughout your home without interruptions. Deco's AI-Roaming technology forms a unified network with a single network name, automatically connecting your devices to the fastest Deco unit. Enjoy uninterrupted video calls, gaming, and streaming with advanced algorithms that optimize every connection.

Simple Setup and Easy Management

The TP-Link Deco app makes installation and network management effortless:

- Connect to your modem and power on the Deco units.
- Download and launch the Deco app.
- Follow in-app instructions to configure your network.

You can monitor connected devices, prioritize bandwidth, set up guest networks, and control the network remotely. Deco BE3600 also supports voice control through Amazon Alexa and Google Assistant.

Expandable Mesh Network

All Deco models are compatible, allowing you to expand coverage anytime. TP-Link Mesh technology eliminates WiFi dead zones with seamless roaming, adaptive routing, and self-healing features. Even in basements, garages, or yards, your connection remains fast and reliable.

Enhanced Connectivity Options

- WiFi + Powerline: Utilize your home's electrical wiring for stronger connections.
- IoT Mesh: Integrates WiFi, Zigbee, and Bluetooth for smart home devices in every room.
- AI-Driven Mesh: Learns and adapts to your network environment for optimal performance.

Why Choose Deco BE3600

- Up to 3.6 Gbps WiFi 7 speeds
- Whole-home coverage up to 6,500 sq.ft. with 3 units
- Connect over 150 devices simultaneously
- Combined wireless and wired backhaul
- HomeShield security and parental controls
- Seamless AI-driven mesh for uninterrupted streaming
- Easy setup and management via Deco app
- Compatible with all Deco models for expandable coverage

With the TP-Link Deco BE3600, enjoy faster, smarter, and more secure WiFi across your entire home.

FAQ**How many units are included in this Deco BE3600 system?**

This 3-pack includes three Deco BE22 units, ideal for large homes or multi-level residences.

What Wi-Fi speeds does the Deco BE3600 support?

Dual-band Wi-Fi 7 with up to 2882 Mbps on 5GHz and 688 Mbps on 2.4GHz.

How many devices can this system support?

Supports over 150 devices simultaneously.

Does it support mesh networking?

Yes, AI-driven TP-Link Mesh ensures seamless roaming, adaptive routing, and self-healing.

Can I control it via app or voice assistant?

Yes, via the Deco app and Amazon Alexa or Google Assistant.

Specifications:

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Specifications	
Product Code	TP-DECOBE22-3P
WIRELESS	
Standards and Protocols	Wi-Fi 7
	IEEE 802.11be/ax/ac/n/a 5 GHz
	IEEE 802.11be/ax/n/b/g 2.4 GHz
WiFi Speeds	BE3600
	5 GHz: 2882 Mbps (802.11be)
	2.4 GHz: 688 Mbps (802.11be)
WiFi Range	Broader Whole Home Coverage
	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
	4 x High-Performance Antennas (Internal)
	Multiple antennas form a signal-boosting array to cover more directions and large areas
WiFi Capacity	Very High
	Dual-Band
	Distribute devices to different bands for optimal performance
	OFDMA
	Simultaneously communicates with multiple WiFi 7 clients
	4 Streams
	More than enough bandwidth for connected devices
Working Modes	Router Mode
	Access Point Mode

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Product Specification Sheet

Advanced Features	Multi-Link Operation (MLO)
	160 MHz Channel
	4K-QAM
	Multi-RUs
	Works with Alexa and Google Assistant
SECURITY	
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	1 x 5 GHz Guest Network
	1 x 2.4 GHz Guest Network
	Effective Time
	Bandwidth Control
VPN Server	OpenVPN Server
	PPTP VPN Server
	L2TP/IPSec VPN Server
VPN Client	OpenVPN Client
	PPTP VPN Client
	L2TP/IPSec VPN Client
WiFi Encryption	WPA-Personal
	WPA2-Personal
	WPA3-Personal
HARDWARE	
Ethernet Ports	2 x 1.0 Gbps
	*Per Deco Unit
	Supports WAN/LAN auto-sensing
Buttons	1 x Reset Button
	1 x WPS
SOFTWARE	

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Product Specification Sheet

Advanced Features	Reboot Schedule
	Tapo/Kasa Onboarding
	IoT network & Device Isolation
	Static Routing Function
	Node/Band Connection Preference
Protocols	IPv4
	IPv6
Service Kits	HomeShield
Parental Controls	HomeShield Parental Controls
	Youtube Restriction
	SafeSearch
	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
IPTV	IGMP Proxy
	IGMP Snooping
	Bridge
	Tag VLAN

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Product Specification Sheet

DHCP	Address Reservation
	DHCP Client List
	Server
DDNS	TP-Link
Management Features	Deco App
OTHER	
Network Services Enabled by Default	Web Server
	Manage and configure device through web (HTTP/HTTPS)
	Port: 80/443 Protocol: TCP
	DNS
	DNS
	Port: 53 Protocol: TCP & UDP
	DHCP Server
	IP address assignment (DHCP)
	Port: 67 Protocol: UDP
	App management
	Manage and configure device through app
	Port: 22 Protocol: TCP
	Port: 20001 Protocol: TCP
	Port: 30001 Protocol: TCP
	Port: 20002 Protocol: UDP
PHYSICAL	
Dimensions (W x D x H)	5.91 x 5.91 x 2.44 in (150 x 150 x 62 mm)

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Product Specification Sheet

Package Content	Deco BE22 (3-pack)
	3 Deco BE22 units
	1 RJ45 Ethernet cable
	3 Power adapters
	Quick Installation Guide
	Deco BE22 (2-pack)
	2 Deco BE22 units
	1 RJ45 Ethernet cable
	2 Power adapters
	Quick Installation Guide
	Deco BE22 (1-pack)
	1 Deco BE22 unit
	1 RJ45 Ethernet cable
	1 Power adapter
	Quick Installation Guide
OTHERS	
Certifications	CE, FCC, RoHS
Environment	Operating Temperature: 0degreesC~40degreesC (32 degreesF~104 degreesF)
	Storage Temperature: -40degreesC~60degreesC (-40 degreesF~140 degreesF)
	Operating Humidity: 10%~90% RH
	Storage Humidity: 5%~90% RH

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/TP-DECOBE22-3P-TP-Link-Deco-BE3600-Whole-Home-Mesh-Buy-p-330150.php>

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