TP-Link DECO BE25 Dual-band (2.4 GHz / 5 GHz) Wi-Fi 7 (802.11be) White 2 Internal





Brand : TP-Link

Product code: DECO BE25-OUTDOOR(1-PACK)

Product name : DECO BE25

- 3.6 Gbps Dual-Band WiFi – 2882 Mbps (5 GHz) + 688 Mbps (2.4 GHz)
- 2.5 Gbps Wired Connections – 2× 2.5 Gbps ports ensure max flexibility and boosted throughput
- Wireless and Wired Combined Backhaul – Connects a wireless and wired backhaul with each unit simultaneously to improve overall throughput and reduce latency
- Multi-Link Operation (MLO) – Simultaneously send and receive data across different bands and channels to increase throughput, reduce latency, and improve reliability.△
- Seamless AI-Driven Roaming – Forms a unified netwok with built-in AI-Roaming creating the ideal Wi-Fi solution for your home
- TP-Link HomeShield – Provides comprehensive network protection, robust parental controls, and real-time IoT security
- Universal Compatibility – Backward compatible with all WiFi generations and works with any internet service provider (ISP) and modem

Whole Home Mesh WiFi 7 System, 5 GHz/2.4 GHz, 2882 Mbps / 688 Mbps, 1-Pack, Outdoor

Design	
Product type	Mesh system
Product colour *	White
Antenna type *	Internal
Antennas quantity	4
Number of devices supported	150
Reset button	✔

Wireless LAN features	
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
WLAN data transfer rate (max) *	2882 Mbit/s
WLAN data transfer rate (first band)	2882 Mbit/s
WLAN data transfer rate (second band)	688 Mbit/s
Security algorithms	WPA-Personal, WPA2-Personal, WPA3-Personal
Point-to-point protocol over Ethernet (PPPoE)	✔
Dynamic IP	✔
Static IP	✔
Wireless Distribution System (WDS) bridge	✔
IGMP proxy	✔
IGMP snooping	✔
Tagged VLAN	✔
Dynamic DNS (DDNS)	✔

Features	
Quality of Service (QoS) support	✔
Port forwarding	✔
DHCP client	✔
DHCP server	✔
Universal Plug and Play (UPnP)	✔
Firmware upgradeable via	Auto upgrade wizard, Network

Ports & interfaces	
Ethernet LAN (RJ-45) ports *	2

Certificates	
Compliance certificates	CE, Federal Communications Commission (FCC), RoHS

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 60 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%

Weight & dimensions	
Width	150 mm
Depth	150 mm
Height	62 mm

Packaging content	
Number of products included	1 pc(s)
AC adapter included	✔
Number of units included	1 pc(s)
Ethernet cable	✔

Packaging content	
Quick installation guide	✔

1210002600835

1210002606738

5054444815572

Catalog Object Cloud

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.

Publication date: 16-NOV-2026. Prints or copies of Information are only valid on the printed Publication date