TP-Link Deco BE65 Pro Tri-band (2.4 GHz / 5 GHz / 6 GHz) Wi-Fi 7 (802.11be) White 3 Internal

Brand : TP-Link

Product name : Deco BE65 Pro

Product code: DECO BE65 PRO(1-PACK)

Wi-Fi 7, SPI Firewall, Access Control, IPv4, IPv6, CE, FCC, RoHS
TP-Link Deco BE65 Pro. Product colour: White, Antenna type: Internal, Product type: Mesh system. Wi-Fi band: Tri-band (2.4 GHz / 5 GHz / 6 GHz), Top Wi-Fi standard: Wi-Fi 7 (802.11be), WLAN data transfer rate (max): 11000 Mbit/s. Virtual assistant: Amazon Alexa & Google Assistant, Parental control features: Bedtime, Custom profiles, Family online time ranking, Family time, Off time, Pause the Internet,.... Certification: CE, FCC, RoHS. Number of products included: 1 pc(s)

Design

Product type	Mesh system
Product colour *	White
Antenna type *	Internal
Antennas quantity	4
Number of devices supported	200
Reset button	✔

Wireless LAN features

Wi-Fi band *	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
WLAN data transfer rate (max) *	11000 Mbit/s
WLAN data transfer rate (first band)	574 Mbit/s
WLAN data transfer rate (second band)	4320 Mbit/s
WLAN data transfer rate (third band)	5760 Mbit/s
Security algorithms	WPA, WPA2, WPA3
Number of guest networks (5 GHz)	1
Number of guest networks (2.4 GHz)	1
Point-to-point protocol over Ethernet (PPPoE)	✔

Wireless LAN features

Apps supported	TP-Link Deco

Features

Virtual assistant	Amazon Alexa & Google Assistant
Quality of Service (QoS) support	✔
Port forwarding	✔
DHCP client	✔
Universal Plug and Play (UPnP)	✔
Parental control	✔
Parental control features	Bedtime, Custom profiles, Family online time ranking, Family time, Off time, Pause the Internet, Professional content filter library, SafeSearch, Time rewards, Weekly/monthly reports, Youtube restriction
Works with Amazon Alexa	✔
MU-MIMO technology	✔

Ports & interfaces

Ethernet LAN (RJ-45) ports *	3
Ethernet WAN	✔
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
DC-in jack	✔

Wireless LAN features

Dynamic IP	✔
Static IP	✔
IGMP proxy	✔
IGMP snooping	✔
Tagged VLAN	✔
Dynamic DNS (DDNS)	✔
Guest access	✔

Certificates

Certification	CE, 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%

Packaging content

Number of products included	1 pc(s)
AC adapter included	✔
Ethernet cable	✔
Quick installation guide	✔

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