



## TP-Link HB610 Tri-band (2.4 GHz / 5 GHz / 6 GHz) Wi-Fi 7 (802.11be) White 4

**Brand :** TP-Link

**Product code:** HB610(1-PACK)

**Product name :** HB610

- 11 Gbps Tri-Band WiFi 7
- Uniform 2.5 GbE Ports
- Superior Coverage
- Multi-Link Operation (MLO)
- Clear 320 MHz Channels
- Works on the 6 GHz Band
- Whole Home Coverage
- More Connections
- Enhanced Security
- Easy Setup and Use

WiFi 7, 12V/2.5 A, 2.4/5/6 GHz, 5760 Mbps, 30 dBm, 1x 2.5 GbE WAN/LAN Port, 3x 2.5 GbE LAN Ports, 1x USB 3.0 Port, 107.5 x 107.5 x 176 mm

TP-Link HB610. Product colour: White, Product type: Mesh system, Transmit power: 30 dBmW. 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): 5760 Mbit/s. Firewall security: DoS, SPI Firewall, IP and MAC Address Binding. AC adapter output voltage: 12 V, AC adapter output current: 2.5 A. Certification: CE, FCC



Design		Features	
Product type	Mesh system	SSID Broadcast	✓
Product colour *	White	MU-MIMO technology	✓
Transmit power	30 dBmW	<b>Ports &amp; interfaces</b>	
Reset button	✓	Ethernet LAN (RJ-45) ports *	4
<b>Wireless LAN features</b>		Ethernet WAN	✓
Wi-Fi band *	Tri-band (2.4 GHz / 5 GHz / 6 GHz)	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	<b>Power</b>	
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)	AC adapter output voltage	12 V
WLAN data transfer rate (max) *	5760 Mbit/s	AC adapter output current	2.5 A
Networking standards	IEEE 802.11ax, IEEE 802.11be, IEEE 802.11ac, IEEE 802.11n, IEEE 802.11a, IEEE 802.11g, IEEE 802.11b	<b>Certificates</b>	
Security algorithms	WPA, WPA2, WPA3, WMM	Certification	CE, FCC
Point-to-point protocol over Ethernet (PPPoE)	✓	<b>Operational conditions</b>	
Dynamic IP	✓	Operating temperature (T-T)	0 - 40 °C
Static IP	✓	Storage temperature (T-T)	-40 - 60 °C
VPN support	PPTP, OpenVPN, IPSec	Operating relative humidity (H-H)	10 - 90%
<b>Features</b>		Storage relative humidity (H-H)	5 - 90%
WPS push button	✓	<b>Weight &amp; dimensions</b>	
		Width	107.5 mm
		Depth	107.5 mm
		Height	176 mm

Features		Packaging content	
Band steering	✓	AC adapter included	✓
Quality of Service (QoS) support	✓	Ethernet cable	✓
Port forwarding	✓	Quick installation guide	✓
Firewall security	DoS, SPI Firewall, IP and MAC Address Binding		
BeamForming	✓		
Parental control	✓		



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### Catalog Object Cloud



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