



# TP-Link AX3000 Whole Home Mesh WiFi System

**Brand :** TP-Link

**Product code:** HX510(1-PACK)

**Product name :** AX3000 Whole Home Mesh WiFi System

- Dual Band WiFi 6: Speeds up to 3000 Mbps—2402 Mbps on 5 GHz and 574 Mbps on 2.4 GHz
  - Boosted Seamless Coverage: Achieve seamless whole home coverage with a clearer and stronger WiFi signal
  - One Unified Network: Multiple units form a whole-home network that auto-selects the best connection as you move around your home
  - Enhanced Security: WPA3 encryption, Multi-SSID, and Parental Controls provide personalized and safer online experience
  - Wi-Fi CERTIFIED EasyMesh™: Experience strong, stable, and seamless wireless connections based on standard mesh technology
  - Easy Setup: Set up your mesh WiFi in minutes with the powerful Aginet app
  - Remote Management: TAUC cloud management, TR-098, TR-181, TR-111, and TR-143 are supported
- 2.4 GHz (574 Mbps), 5 GHz (2402 Mbps), 802.11a/b/g/n/ac/ax, 3x Gigabit Ports, 120 x 120 x 96.5 mm



Design		Wireless LAN features	
Product type	Mesh router	Security algorithms	WPA3-Personal, WPA-PSK, WPA2-PSK
Product colour *	White	Point-to-point protocol over Ethernet (PPPoE)	✓
LED indicators	Yes	Dynamic IP	✓
Antenna type *	Internal	Static IP	✓
Reset button	✓	<b>Features</b>	
Operating temperature (T-T)	0 - 40 °C	Quality of Service (QoS) support	✓
Storage temperature (T-T)	-40 - 60 °C	Port forwarding	✓
Operating relative humidity (H-H)	10 - 90%	Firewall security	SPI Firewall
Storage relative humidity (H-H)	5 - 90%	Parental control	✓
Certification	CE, FCC, Wi-Fi CERTIFIED 6, Wi-Fi CERTIFIED EasyMesh	<b>Ports &amp; interfaces</b>	
<b>Wireless LAN features</b>		Ethernet LAN (RJ-45) ports *	3
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	DC-in jack	✓
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	<b>Weight &amp; dimensions</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)	Width	120 mm
WLAN data transfer rate (max) *	3000 Mbit/s	Depth	120 mm
WLAN data transfer rate (first band)	574 Mbit/s	Height	96.5 mm
WLAN data transfer rate (second band)	2402 Mbit/s	<b>Packaging content</b>	
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Number of products included	1 pc(s)
		AC adapter included	✓
		Number of units included	1 pc(s)
		Ethernet cable	✓
		Quick installation guide	✓



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