



TP-Link AX3000 Wall Plate WiFi 6 Access Point

Brand : TP-Link

Product code: EAP655-WALL

Product name : AX3000 Wall Plate WiFi 6 Access Point

- Blazing-Fast AX3000 WiFi 6 Speeds:: Simultaneous 574 Mbps on 2.4 GHz and 2402 Mbps on 5 GHz totals 2976 Mbps WiFi speeds
 - Higher Network Efficiency: Deliver data to more devices at the same time with less lag
 - Complete In-Room WiFi Coverage: Guaranteed strong signals and corner-to-corner WiFi coverage
 - Multiple Gigabit Ports: Connect multiple devices with three downlink gigabit ports, one with PoE pass-through
 - Centralized Cloud Management: Integrates into Omada SDN for cloud access and remote management
 - Secure Guest Network: Implement multiple authentication options (SMS/Facebook Wi-Fi/ Voucher) packed with high-quality wireless security technologies
 - Easy Installation and PoE Support: Easy-to-install design, compatible with 86 mm & EU & US standard junction box, and 802.3af/at PoE support
- AX3000, 2.4 / 5 Ghz, 4 x Gigabit Ethernet Port, 802.3af/at PoE, 143 x 86 x 42.6 mm



Features		Ports & interfaces	
2.4 GHz *	✓	Internal RJ-45 ports quantity	3
5 GHz *	✓	WAN connection	Ethernet (RJ-45)
6 GHz *	✗	DC-in jack	✓
Maximum data transfer rate *	2402 Mbit/s	Power	
Maximum data transfer rate (2.4 GHz)	574 Mbit/s	Power over Ethernet (PoE) *	✓
Maximum data transfer rate (5 GHz)	2402 Mbit/s	Power consumption (typical)	12 W
Ethernet LAN data rates	10,100,1000 Mbit/s	Design	
Frequency band	2.4, 5 GHz	Placement *	Wall
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.1x, IEEE 802.3af, IEEE 802.3at	Product colour *	White
		Cable lock slot	✗
		Reset button	✓
Cabling technology	10/100/1000Base-T(X)	LED indicators	✓
Number of users	100 user(s)	Certification	FCC, RoHS
Automatic channel selection	✓	Antenna	
Wi-Fi Multimedia (WMM)/(WME)	✓	Antenna type *	Internal
VLAN support	✓	Antennas quantity	2
Rate limiting	✓	Antenna gain level (max)	5 dBi
Wireless isolation	✓	Performance	
Band steering	✓	Compatible operating systems	Microsoft Windows XP, Vista, Windows 7, Windows 8, Windows10, Windows 11, Linux
Airtime Fairness (ATF)	✓	Weight & dimensions	
Quality of Service (QoS) support	✓	Width	143 mm
BeamForming	✓	Depth	86 mm
Transmitting power (CE)	20 - 23 - 26 dBm	Height	42.6 mm
Transmitting power (FCC)	21 - 21 dBm	Packaging data	
Security		Package width	117 mm
Security algorithms *	HTTPS, SNMP, SNMPv2, SNMPv3, SSH, WPA-Enterprise, WPA2-Enterprise, WPA3-Enterprise		

Security		Packaging data	
MAC address filtering	✓	Package depth	184 mm
IP address filtering	✓	Package height	56 mm
Service Set Identifier (SSID) features	Multiple SSIDs	Package weight	400 g
Number of SSID supported	16	Package type	Box
Remote Authentication Dial-In User Service (RADIUS)	✓	Packaging content	
Access Control List (ACL)	✓	Number of products included	1 pc(s)
Management features		Mounting kit	✓
Web-based management	✓	Operational conditions	
Syslog	✓	Operating relative humidity (H-H)	10 - 90%
Firmware upgradeable	✓	Operating temperature (T-T)	0 - 40 °C
Ports & interfaces		Storage temperature (T-T)	-40 - 70 °C
Ethernet LAN (RJ-45) ports *	3	Storage relative humidity (H-H)	5 - 90%
		Sustainability	
		Sustainability certificates	RoHS



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