TP-Link EAP720-Wall

BE3600 Wall Plate Wi-Fi 7 Access Point · Specification summary



Interface	Uplink: 1× 2.5G PoE Input Port; Downlink: 1× 2.5G PoE Output Port; (The 802.3af PoE output requires an 802.3at PoE input.)
Physical Security Lock	No
Button	Reset, LED
Power Supply	802.3af/at PoE
Max. Power Consumption	802.3at: 11.5W (PoE out not included); 802.3af: 11.5W
Dimensions (W × D × H)	3.4× 3.4× 1.4 in (86 × 86 × 36.8 mm)
Antenna	4× Internal Antennas; 2.4 GHz: 2× 4 dBi; 5 GHz: 2× 5 dBi
Mounting	Wall Mounting (Screws included)
Management Features (supported)	Omada App, Email Alerts, LED ON/OFF Control, Management MAC Access Control, SSH, Web-based Management, L3 Management, Multi-site Management, Management VLAN
Centralized Management	Omada Central (Cloud-Based); Omada Hardware Controller; Omada Software Controller
Cloud Access	Yes. Require the use of an Omada controller.
SNMP	v1, v2c, v3
System Logging Local/Remote Syslog	System Log
Zero-Touch Provisioning	Yes. Requiring the use of Omada Central (Cloud-Based).
Coverage	450 ft² (40 □)
Concurrent Clients	250+
Wireless Standards	IEEE 802.11 a/b/g/n/ac/ax/be
Frequency	2.4 GHz and 5 GHz
Signal Rate	5 GHz: Up to 2882 Mbps; 2.4 GHz: Up to 688 Mbps
Wireless Functions	16 SSIDs (Up to 8 SSIDs on each band); Enable/Disable Wireless Radio; Automatic Channel Assignment; Transmit Power Control (Adjust Transmit Power on dBm); QoS(WMM); Seamless Roaming; Beamforming; Rate Limit (Based on SSID/Client); Load Balance; Airtime Fairness; Band Steering; Reboot Schedule; Wireless Schedule; RADIUS Accounting; MAC Authentication; Wireless Statistics; Static IP/Dynamic IP

Wireless Security	Captive Portal Authentication; Access Control; Wireless Mac Address Filtering; Wireless Isolation Between Clients; VLAN; Rogue AP Detection; WPA-Personal/Enterprise, WPA2-Personal/Enterprise, WPA3-Personal/Enterprise
Transmission Power	4-18 dBm (2.4GHz); 4-20 dBm (5GHz)
Certification	CE
Package Content	EAP720-Wall; Installation Guide; Scews
Environment	Operating Temperature: 0–40 ℃ (32–104 ℉); Storage Temperature: -40–70 ℃ (-40–158 ℉); Operating Humidity: 10–90% RH non-condensing; Storage Humidity: 5–90% RH non-condensing

Specifications are summarised from the manufacturer's published information (checked 2026-11-02). They describe the cited version only. Confirm the exact model, suffix and supplied revision before ordering. ISD confirms supply, price, availability and warranty separately.

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