ITWorkup - Level up your IT!
Waterfall Office Park, 28 Augrabies Rd Vorna Valley, Midrand, 1685
Generated: 2026-11-18 21:37



Access Point TP-LINK 15000 Mbps EAP787

Model: EAP787

Manufacturer: TP-LINK

EAN: 1210002600569

Product Code: 1724556

R7,805

- Dedicated RF Scanning: Offers real-time spectrum monitoring and dynamic interference avoidance for robust wireless performance.§
- Maximized 6 GHz Coverage with AFC: Unlock stronger signals and extended 6 GHz range performance#
- Tri-Band 8-Stream Wi-Fi 7: 5765 Mbps on 6 GHz, 8648 Mbps on 5 GHz, and 688 Mbps on 2.4 GHz.†
- 1× 10G Port: Ensures fast connectivity throughout the network
- Low Latency and Interference: 320MHz Bandwidth, Multi-Link Operation, Multi-RUs, and 4K-QAM ensure high performance for your network.‡
- Flexible Deployment and Easy Setup: Supports both 802.3bt PoE and DC power supply for flexible installation with Omada SDN for one-click setup.
- Advanced Features: Supports centralized management, Mesh, and Seamless Roaming.△
- More Capacity and Wider Coverage: Supports 510+ concurrent clients** and covers up to 1750 ft² (160 m²)* for reliable and extensive wireless connectivity

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

Dedicated Spectral Analyzer Radio for Higher Efficiency in O&M

Optimized Wired Performance with 10G PoE++ Port

With a 10 Gigabit Ethernet Port, EAP787 delivers remarkable multi-gigabit performance for higher bandwidth and faster WiFi. Compatibility with 802.3bt PoE is ideal for flexible deployment.

Empowering Businesses

with Reliable Omada SDN Solutions

Omada’s Software-Defined Networking (SDN) solution seamlessly integrates access points (APs), managed switches, and gateways, enabling 100% centralized cloud management for a highly scalable network.

- Tri-Band 8-Stream Wi-Fi 7
- Wi-Fi Speeds up to 15.0 Gbps†
- Dedicated Spectral Analyzer Radio
- 1× 10G/2.5G Port
- 802.3bt/at PoE
- Omada Mesh & Seamless Roaming△
- Centralized Management
- Easy, Quick Setup

Summary: OMADA EAP787. 2.4 GHz, 5 GHz, 6 GHz. Security algorithms: WPA, WPA2, WPA3. Power over Ethernet (PoE). Product colour: White | Vendor Homepage: https://www.omadanetworks.com/my/business-networking/omada-wifi-ceiling-mount/eap787/ | 2.4 GHz: Yes | 5 GHz: Yes | 6 GHz: Yes | Maximum data transfer rate (2.4 GHz): 688 | Maximum data transfer rate (5 GHz): 8648 | Maximum data transfer rate (6 GHz): 5765 | Frequency band: 2.4 - 6 | Networking standards: IEEE 802.11a/IEEE 802.11ac/IEEE 802.11ax/IEEE 802.11b/IEEE 802.11be/IEEE 802.11g/IEEE 802.11n | Coverage area: 1750 | Number of users: 510 | Bluetooth: Yes | Automatic channel scanning: Yes | Automatic channel selection: Yes | MIMO: Yes | MIMO type: Multi User MIMO | VLAN support: Yes | Rate limiting: Yes | Flow control support: Yes | Band steering: Yes | Airtime Fairness (ATF): Yes | Quality of Service (QoS) support: Yes | BeamForming: Yes | Security algorithms: WPA/WPA2/WPA3 | Access Control List (ACL): Yes | DC-in jack: Yes | Power over Ethernet (PoE): Yes | DC voltage range: 12 | Input current: 2.5 | Placement: Ceiling,Wall | Product colour: White | Reset button: Yes | LED indicators: Yes | Antenna type: Internal | Certification: CE, FCC, RoHS, IC | Width:

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220 | Depth: 220 | Height: 38.8 | Package type: Box | Quantity per pack: 1 | Mounting kit: Yes | Quick start guide: Yes | Operating relative humidity (H-H): 10 - 90 | Operating temperature (T-T): 0 - 40 | Storage temperature (T-T): -40 - 70 | Storage relative humidity (H-H): 5 - 90 | Unit Calculated Weight: 2.5 | Product Net Weight: 1 | Unit Calculated Volume: 0.01096 | Name: WRL ACCESS POINT 15000MBPS/TRI-BAND EAP787 TP-LINK | Model: EAP787 | Model name: EAP787

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