

Item no.: 392192

## EAP683 UR - Omada AX6000 Ceiling Mount Dual-Band Wi-Fi 6 Access Point

from **181,76 EUR**

Item no.: 392192  
 shipping weight: 1.40 kg  
 Manufacturer: TP-LINK



### Product Description

A well-equipped EAP series access point with roaming that supports Wi-Fi 6 technology and utilises a dual-band Wi-Fi network that easily achieves speeds of up to 4804 + 1148 Mbps in both bands thanks to 4x4 MU-MIMO technology. A 2.5 Gbit/s LAN port with support for power supply via PoE and 12 V DC socket ensures sufficient bandwidth. Of course, WPA3 wireless traffic encryption, beamforming, MU-MIMO, OFDMA, 160 MHz channels and Omada Mesh technologies are supported. Easy for Centralised Management Hundreds of EAPs can be easily managed and monitored from a single location. The TP-Link Omada Controller software provides an intuitive management interface. You can control and map the entire network from any connected PC. There are no additional costs and no specialised training is required. Managing corporate Wi-Fi has never been so efficient and cost-effective. Efficient guest authentication with Facebook and SMS support The Captive Portal ensures that only authorised guests can use the network and provides devices with a convenient, user-friendly authentication method for Wi-Fi access. The addition of SMS and Facebook authentication simplifies the Captive Portal even further to simplify connectivity and boost your business. Package contents- EAP683 UR device- Ceiling mount- Mounting kit Technical parameters Wireless functions- Maximum modulation: 1024 QAM- Radio frequency: 2.4 + 5 GHz (dual band)- WLAN standards: 802.11n, 802.11a, 802.11ac, 802.11b/g, 802.11ax- MU-MIMO: Yes- Transmission speed - 5 GHz [Mbit/s]: 4804- Transmission speed - 2.4 GHz [Mbit/s]: 1148- Transmission power 2.4 GHz [dBm]: 20- Transmission power 5 GHz [dBm]: 28- 2.4 GHz MIMO: 4 x 4- 5GHz MIMO: 4 x 4- Antenna type: Built-in- Internal antennas: 4- Roaming: Yes- Antenna gain [dBi]: 4, 5 Connectors and interfaces- LAN speed: (1) 100/1000/2500 Mbit/s- Gigabit LAN: Yes Power supply- Power over Ethernet: 802.3at- PoE type: PoE-In (only)- Max. Power consumption [W]: 21- Power supply via plug/terminal: 12V / 2A Physical properties- Purpose: Indoor- Buttons: Reset- Operating temperature [°C]: 0 to 40- Width [mm]: 220- Height [mm]: 33- Depth [mm]: 220 Software- Operating mode: Access point- Management: Web management, Omada controller- IPv6 support: Yes

### Specifications

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 All details, up-to-date  
 prices and availability

