TP-Link Omada AX3000 Ceiling Mount WiFi 6 Access Point

Gamintojas: **TP-LINK** · Modelis: **EAP650** · EAN: **4897098683545** · Prekės kodas: **935299**



115.91€

Kaina su PVM

Be PVM: **95.79€**

In Stock

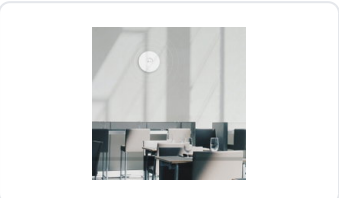
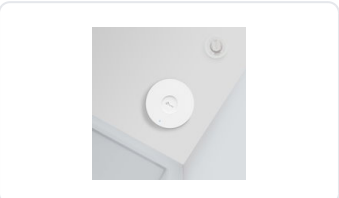
Prekė internetu
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Pagrindinės savybės

- ✓ Ultra-Fast WiFi 6 Speeds: Simultaneous 574 Mbps on 2.4 GHz and 2402 Mbps on 5 GHz totals 2976 Mbps WiFi speeds.
- ✓ High-Efficiency WiFi 6: More connected devices can enjoy faster speeds.
- ✓ Centralized Cloud Management: Omada SDN integration manages the whole network locally or from the cloud via web UI or Omada app.
- ✓ 160 MHz Channel: Double the data at peak transmission times on a single stream with HE160.
- ✓ Seamless Roaming: Video streams and voice calls are unaffected as users move between locations.§
- ✓ Omada Mesh: Enables wireless connectivity between access points for extended range and flexible deployment.
- ✓ PoE+ Powered: Supports both 802.3at PoE+ and DC (adapter included) power supply for flexible installations.
- ✓ Ultra-Slim Design: Φ160 mm × 33.6 mm elegant design brings more agility.








Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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Aprašymas

The New Slimline Business WiFi 6
AX3000 Ceiling Mount WiFi 6 Access Point

AX3000 WiFi 6 Speed
2402 Mbps on 5 GHz +
574 Mbps on 2.4 GHz†

High-Efficiency WiFi 6
More connected devices can enjoy faster speeds

Centralized Cloud Management
Manage the whole network locally or from the cloud

160 MHz Channel
Double the data at peak transmission times on a single stream with HE160‡

Auto Channel Selection and Power Adjustment*
Optimize overall performance by reducing WiFi interference

Omada Mesh Technology
More flexible and convenient wireless deployment

Seamless Roaming
Uninterrupted streaming when moving between APs

Ultra-Slim Design
Φ160 mm × 33.6 mm elegant design brings more agility

PoE+ Powered
Supports both DC (adapter included) and 802.3at PoE+ for flexible installations

Seamless Integration into Omada SDN

The Omada Software Defined Networking (SDN) platform integrates network devices, including access points, switches, and routers. It provides 100% centralized cloud management and creates a highly scalable network controlled from a single interface.

Auto Channel Selection and Power Adjustment
to Optimize Overall Performance
Provides powerful wireless performance while significantly reducing WiFi interference by automatically adjusting the channel settings and transmission power levels of neighboring APs in the same network.

Easy Deployment & Higher Performance by Omada Mesh
Easy Pairing, Less Wiring
With Mesh technology, Omada EAPs save you from extra wires by wirelessly extending your WiFi signal further and more flexibly to hard-to-wire areas.

Optimized Network Performance

Intelligent self-organization optimizes the best path between EAPs while self-healing ensures you stay online even when one AP is disrupted.

Always Stay Smooth with Fast Roaming

Ensures customers to enjoy uninterrupted streaming when moving around by switching clients automatically to the access points with the optimal signal.

Ultra-Slim Design Brings More Agility

Exceptional performance with compact design ensures simple WiFi installation while saving space. The elegant appearance makes EAP650 perfectly blend into any modern office, hotel, classroom, or café.

Techninė specifikacija

Features	
2.4 GHz	Yes
5 GHz	Yes
6 GHz	No
Maximum data transfer rate	2976 Mbit/s
Maximum data transfer rate (2.4 GHz)	574 Mbit/s
Maximum data transfer rate (5 GHz)	2402 Mbit/s
Ethernet LAN data rates	10,100,1000 Mbit/s
Frequency band	2.4 - 5 GHz
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.1x, IEEE 802.3at
Cabling technology	10/100/1000Base-T(X)
Number of users	250 user(s)
Automatic channel selection	Yes
Automatic channel scanning	Yes
MIMO	Yes
MIMO type	Multi User MIMO
Spread spectrum method	OFDMA
Fit AP mode features	Mesh networking
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

Transmitting power (CE)	<20 dBm(2.4 GHz, EIRP) <23 dBm(5 GHz, Band1 & Band2, EIRP) <30 dBm(5 GHz, Band3, EIRP)
Transmitting power (FCC)	<25 dBm (2.4 GHz) <25 dBm (5 GHz)
Security	
Security algorithms	SNMP, SNMPv2, SNMPv3, SSH, WPA-Enterprise, WPA-PSK, WPA2-Enterprise, WPA2-PSK, WPA3-Enterprise, WPA3-PSK
MAC address filtering	Yes
Access Control List (ACL)	Yes
Management features	
Web-based management	Yes
Syslog	Yes
Firmware upgradeable	Yes
Ports & interfaces	
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity	0
DC-in jack	Yes
Power	
Power over Ethernet (PoE)	Yes
DC voltage range	12 V
Design	
Placement	Ceiling, Wall
Product colour	White
Reset button	Yes
LED indicators	Yes
Antenna	
Antenna type	Internal
Certificates	
Certification	CE, FCC, RoHS
Weight & dimensions	
Width	160 mm
Depth	160 mm
Height	33.6 mm
Packaging data	
Package type	Box

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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Packaging content	
Quantity per pack	1 pc(s)
Mounting kit	Yes
Quick start guide	Yes
Operational conditions	
Operating relative humidity (H-H)	10 - 90%
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 70 °C
Storage relative humidity (H-H)	5 - 90%
Matmenys ir svoris	
Matmenys (I × P × A)	23.00cm × 25.00cm × 7.00cm

Dokumentai ir vaizdo įrašai

- User manual
- Quick start guide
- Product leaflet

Gamintojo ir saugos informacija

MANUFACTURER

TP-Link

EU RESPONSIBLE PERSON

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Niederkasseler Lohweg 175, 40547 Düsseldorf, DE
tp-link.com

DISTRIBUTOR

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V. Nagevičiaus g. 3, LT-08237 Vilnius
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