

TP-Link EAP653 AX3000 Dual-Band Wi-Fi PoE access point (ceiling + wall mount)



2976Mb/s, IEEE 802.11a/b/g/n/ac/ax (Wi-Fi 6), LAN (1Gb/s): 1 port, 5dBi, Mesh Wi-Fi, energiafelhasználás: 13,5W, fehér

Cikkszám: EAP653

Ár:

59 980 Ft

Garancia: 5 Év

HARDWARE FEATURES

Interface Button	1× Gigabit Ethernet (RJ-45) Port (supports IEEE802.3at PoE) Reset • 802.3at PoE • 12V DC
Power Supply	(EU Version: 12 V / 1.0 A DC. US Version: 12 V / 1.5 A DC). Note: DC adapter is not included in the package, and is sold separately.
Power Consumption	• EU: 13.5 W • US: 14.7 W
Dimensions (W x D x H)	6.3 × 6.3 × 1.3 in (160 × 160 × 33.6 mm)
Antenna Type	Internal Omni • 2.4 GHz: 2× 4 dBi • 5 GHz: 2× 5 dBi
Mounting	• Ceiling /Wall Mounting (Kits included) • Junction Box Mounting

WIRELESS FEATURES

Wireless Standards	IEEE 802.11ax/ac/n/g/b/a
Frequency	2.4 GHz and 5 GHz
Signal Rate	• 5 GHz: Up to 2402 Mbps[†] • 2.4 GHz: Up to 574 Mbps[†] • 1024-QAM • 4× Longer OFDM Symbol • OFDMA • Multiple SSIDs (Up to 16 SSIDs, 8 for each band) • Enable/Disable Wireless Radio • Automatic Channel Assignment • Transmit Power Control (Adjust Transmit Power on dBm) • QoS(WMM) • MU-MIMO
Wireless Functions	• HE160 (160 MHz Bandwidth)[‡] • Seamless Roaming[§] • Omada Mesh[§] • Band Steering • Load Balance • Airtime Fairness • Beamforming • Rate Limit • Reboot Schedule

Wireless Security

- Wireless Schedule
- Wireless Statistics based on SSID/AP/Client
- Captive Portal Authentication[§]
- Access Control
- Wireless Mac Address Filtering
- Wireless Isolation Between Clients
- SSID to VLAN Mapping
- Rogue AP Detection
- 802.1X Support
- WPA-Personal/Enterprise, WPA2-Personal/Enterprise, WPA3-Personal/Enterprise
- CE:
 - <20 dBm(2.4 GHz, EIRP)
 - <23 dBm(5 GHz, Band1 & Band2, EIRP)
 - <30 dBm(5 GHz, Band3, EIRP)

Transmission Power

- FCC:
 - <25 dBm (2.4 GHz)
 - <25 dBm (5 GHz)

MANAGEMENT

Omada App

- Yes
- Omada Hardware Controller (OC300)
 - Omada Hardware Controller (OC200)
 - Omada Software Controller
 - Omada Cloud-Based Controller

Centralized Management

Cloud Access

Yes (Through OC300, OC200, Omada Software Controller, or Omada Cloud-Based Controller)

Email Alerts

Yes

LED ON/OFF Control

Yes

Management MAC Access Control

Yes

SNMP

v1, v2c, v3

System Logging Local/Remote Syslog

Local/Remote Syslog

SSH

Yes

Web-based Management

HTTP/HTTPS

L3 Management

Yes

Multi-site Management

Yes

Management VLAN

Yes

OTHERS

Certification

- CE, FCC, RoHS
- EAP653

Package Contents

- Ceiling/Wall Mounting Kits
- Installation Guide

System RequirementsMicrosoft Windows XP, Vista, Windows 7, Windows 8, Windows10, Windows 11, Linux

- 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

Environment

Dual-Band	Van
energiafelhasználás	13.5
LAN (1Gb/s)	1
Mesh Wi-Fi	Van
PoE port	1
Wi-Fi átviteli sebesség	2976

Wi-Fi jeltípus	IEEE 802.11a/b/g/n/ac/ax (Wi-Fi 6)
Wi-Fi titkosítás	WPA3;WPA3-Enterprise
Gyártó	TP-Link
antenna nyeresége	5
antenna típusa	belső
cikknév kiegészítés	(ceiling + wall mount)
PoE	Van
WI-FI	Van
szín	fehér