

EAP653

Tp-Link access point EAP653 Omada Mesh 2.4 GHz-də 574 Mbps və 5 GHz-də 1201 Mbps cəmi 1775 Mbps Wi-Fi sürətidir



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|----------|-------------|
| Model | EAP653 |
| Brend | Tp-Link |
| WIFI | WiFi6 |
| Tezlik | 2.4Ghz/5Ghz |
| Mesh | Mesh |
| Genişlik | Dual band |
| PoE | PoE |

Specification

| HARDWARE FEATURES | |
|--------------------------|--|
| Interface | 1x Gigabit Ethernet (RJ-45) Port (supports IEEE802.3at PoE) |
| Button | Reset |
| Power Supply | <ul style="list-style-type: none"> • 802.3at PoE • 12V DC / 1.2 A (Power Adapter IS NOT included) • 48V Passive PoE |
| Power Consumption | <ul style="list-style-type: none"> • EU: 13.2 W • US: 14.6 W |
| Dimensions (W x D x H) | 6.3 × 6.3 × 1.3 in (160 × 160 × 33.6 mm) |
| Antenna Type | Internal Omni <ul style="list-style-type: none"> • 2.4 GHz: 2× 3 dBi • 5 GHz: 3× 5 dBi (One Auxiliary Antenna Included) |
| Mounting | <ul style="list-style-type: none"> • Ceiling /Wall Mounting (Kits included) • Junction Box Mounting |

| WIRELESS FEATURES | |
|--------------------------|---|
| Wireless Client Capacity | 250+** |
| Wireless Standards | IEEE 802.11ax/ac/n/g/b/a |
| Frequency | 2.4 GHz and 5 GHz |
| Signal Rate | <ul style="list-style-type: none"> • 5 GHz: Up to 2402 Mbps† • 2.4 GHz: Up to 574 Mbps† |

WIRELESS FEATURES

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|--------------------|---|
| Wireless Functions | <ul style="list-style-type: none"> • 1024-QAM • 4x 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 • HE160 (160 MHz Bandwidth)‡ • Seamless Roaming § • Omada Mesh§ • Band Steering • Load Balance • Airtime Fairness • Beamforming • Rate Limit • Reboot Schedule • Wireless Schedule • Wireless Statistics based on SSID/AP/Client |
| Wireless Security | <ul style="list-style-type: none"> • 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 |
| Transmission Power | <ul style="list-style-type: none"> • CE: <20 dBm(2.4 GHz, EIRP) <23 dBm(5 GHz, Band1 & Band2, EIRP) <27 dBm(5 GHz, Band3, EIRP) • FCC: <24 dBm (2.4 GHz) <25 dBm (5 GHz) |

MANAGEMENT

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|------------------------------------|---|
| Omada App | Yes |
| Centralized Management | <ul style="list-style-type: none"> • Omada Hardware Controller (OC300) • Omada Hardware Controller (OC200) • Omada Software Controller • Omada Cloud-Based Controller |
| Cloud Access | Yes. Requiring the use of OC300, OC200, Omada Cloud-Based Controller, or Omada Software 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 |
| Zero-Touch Provisioning | Yes. Requiring the use of Omada Cloud-Based Controller. |