

## Mercusys Halo H80X AX3000 Dual-Band Wi-Fi mesh system kit (3db)

2976Mb/s, IEEE 802.11a/b/g/n/ac/ax (Wi-Fi 6), WAN (1Gb/s): 3 port, LAN (1Gb/s): 3 port, Mesh Wi-Fi, fehér

Cikkszám: HALO H80X (3-PACK)

Ár:

**78 260 Ft**



Garancia: 3 Év

### Wireless Standards

#### Wi-Fi 6

IEEE 802.11ax/ac/n/a 5 GHz

IEEE 802.11ax/n/b/g 2.4 GHz

### WiFi Speeds

2402 Mbps on 5 GHz, 574 Mbps on 2.4 GHz

### Reception Sensitivity

2.4GHz:

11g 6Mbps:-96.5dBm

11g 54Mbps:-78dBm

11AX HE20 MCS0:-96.5dBm

11AX HE20 MCS11:-65dBm

11AX HE40 MCS0:-93.5dBm

11AX HE40 MCS11:-63dBm

5GHz:

11a 6Mbps:-96dBm

11a 54Mbps:-78dBm

11ac VHT20 MCS8:-74.5dBm

11ac VHT40 MCS9:-70.5dBm

11ac VHT80 MCS9:-66.5dBm

11AX HE20 MCS11:-66dBm

11AX HE40 MCS11:-63dBm

11AX HE80 MCS11:-61dBm

### Transmission Power

2.4 GHz < 20dBm (EIRP)

5 GHz < 23dBm (EIRP)

### Wireless Security

WPA-PSK/WPA2-PSK/WPA3

**Mesh protocol**

802.11k/v/r

**Wireless**

**Operation Modes**

Router, Access Point

**Quality of Service**

WMM

**WAN Type**

Dynamic IP/Static IP/PPPoE/L2TP/PPTP

**Management**

Local Management, Remote Management, Multi-Managers

**DHCP**

Server, Client

**Firewall Security**

SPI Firewall

**Protocols**

Supports IPv4 and IPv6

**Guest Network**

2.4 GHz Guest Network,  
5 GHz Guest Network

**Software**

**Dimensions**

5 × 3.2 × 3.3 in (128 × 81 × 83.7 mm)

**Interfaces**

3× Gigabit Ports per Halo Unit  
(WAN/LAN auto-sensing)

**Button**

Reset button

Hardware

Package Contents

- 3× Halo H80X Units
- 1× RJ45 Ethernet Cable
- 3× Power Adapters
- Quick Installation Guide

Environment

Operating Temperature: 0°C~40°C (32°F~104°F)  
Operating Humidity: 10%~90% Non-Condensing  
Storage Humidity: 5%~90% Non-Condensing

Others

|                                |                                    |
|--------------------------------|------------------------------------|
| Dual-Band                      | Van                                |
| Dual-personality Ethernet port | 3                                  |
| LAN (1Gb/s)                    | 3                                  |
| Mesh Wi-Fi                     | Van                                |
| WAN (1Gb/s)                    | 3                                  |
| Wi-Fi átviteli sebesség        | 2976                               |
| Wi-Fi jeltípus                 | IEEE 802.11a/b/g/n/ac/ax (Wi-Fi 6) |
| Wi-Fi titkosítás               | WPA3;WPA2-PSK                      |
| Gyártó                         | Mercusys                           |
| antenna típusa                 | belső                              |
| cikknév kiegészítés            | (3db)                              |
| kit                            | Van                                |
| WI-FI                          | Van                                |
| szín                           | fehér                              |