ASUS EBM68(1PK) – Expert Wifi Tri-band (2.4 GHz / 5 GHz / 5 GHz) Wi-Fi 6 (802.11ax) White 3 Internal

Brand : ASUS

Product name : EBM68(1PK) – Expert Wifi

Product code: 90IG07V0-MO3A60

EBM68 Expert Wifi Tri-Band WiFi 6 Mesh System 1-Pack (suitable for all companies, up to 5 SSIDs, custom guest portal, 2.5 Gbps port)

ASUS EBM68(1PK) – Expert Wifi. Product colour: White, Antenna type: Internal, Product type: Mesh router. Wi-Fi band: Tri-band (2.4 GHz / 5 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 6 (802.11ax), WLAN data transfer rate (max): 4804 Mbit/s. Processor frequency: 1.7 GHz, Internal memory: 1000 MB, Flash memory: 256 MB. AC adapter input voltage: 110 - 240 V, AC adapter frequency: 50 - 60 Hz, AC adapter output voltage: 12 V. Width: 167 mm, Depth: 77 mm, Height: 186 mm

Design

Product type	Mesh router
Product colour *	White
LED indicators	Power
Antenna type *	Internal
Antennas quantity	6
Reset button	✔

Wireless LAN features

Wi-Fi band *	Tri-band (2.4 GHz / 5 GHz / 5 GHz)
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
WLAN data transfer rate (max) *	4804 Mbit/s
WLAN data transfer rate (first band)	574 Mbit/s
WLAN data transfer rate (second band)	2402 Mbit/s
WLAN data transfer rate (third band)	4804 Mbit/s
Networking standards	IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Security algorithms	SSH, WPS
Point-to-point protocol over Ethernet (PPPoE)	✔
Static IP	✔
IGMP snooping	✔
Dynamic DNS (DDNS)	✔
Guest access	✔
VPN support	VPN Client L2PT VPN Client Open VPN VPN Client PPTP VPN Client WireGuard VPN Server IPSec VPN Server Open VPN VPN Server PPTP VPN Server WireGuard VPN Fusion Support Surfshark Support Nord VPN

Features

Flash memory	256 MB
Quality of Service (QoS) support	✔
Port forwarding	✔
Firewall security	Keyword Filter, Network Service Filter, URL Filter
BeamForming	✔
DHCP server	✔
SSID Broadcast	✔

Ports & interfaces

Ethernet LAN (RJ-45) ports *	3
Ethernet WAN	✔
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
DC-in jack	✔

Power

AC adapter input voltage	110 - 240 V
AC adapter frequency	50 - 60 Hz
AC adapter output voltage	12 V
AC adapter output current	3 A

Weight & dimensions

Width	167 mm
Depth	77 mm
Height	186 mm
Weight	808 g

Packaging content

Number of products included	1 pc(s)
AC adapter included	✔
Number of units included	1 pc(s)
Ethernet cable	✔

Packaging data

Package width	220 mm

Features			Packaging data	
Built-in processor	✓		Package depth	262 mm
Processor frequency	1.7 GHz		Package height	147 mm
Internal memory	1000 MB		Package weight	2.11 kg

4711081864608