ASUS

ASUS EBR63 – Expert WiFi wireless router Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) White

Brand : ASUS

Product code: 90IG0870-MO3C00

Product name : EBR63 – Expert WiFi

AX3000 Dual-Band WiFi 6 (802.11ax) All in One Access Point with Router, Switch and Security Gateway, supports up to 5 SSIDs, VLAN, SDN, customized guest portal, site-to-sit VPN, commercial-grade network security and easy management app
ASUS EBR63 – Expert WiFi. WAN connection type: RJ-45. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 6 (802.11ax), WLAN data transfer rate (max): 2402 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000 Mbit/s, Cabling technology: 10/100/1000Base-T(X). Security algorithms: SSH, WPS. Product type: Tabletop router, Product colour: White, LED indicators: Activity, LAN, Power, WAN

WAN connection

Ethernet WAN *	✔
DSL WAN *	✘
SIM card slot *	✘
3G/4G USB modem compatibility *	✘
WAN connection type	RJ-45

Wireless LAN features

Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
WLAN data transfer rate (max) *	2402 Mbit/s
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 (first band)	574 Mbit/s
WLAN data transfer rate (second band)	2402 Mbit/s
Modulation	1024-QAM

Network

Ethernet LAN *	✔
Ethernet LAN interface type *	Gigabit Ethernet
Ethernet LAN data rates	10,100,1000 Mbit/s
Cabling technology	10/100/1000Base-T(X)
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Port forwarding	✔
Port triggering	✔
Support Samba (storage)	✔
Media server	✔
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

Security

Guest access	✔
Schedule access	✔
Filtering	✔
MAC address filtering	✔
URL filtering	✔
DMZ support	✔
Network address translation (NAT)	✔

Protocols

DHCP server	✔

Design

Product colour	White
Wall mountable	✔
Indication light	✔
LED indicators	Activity, LAN, Power, WAN
On/off switch	✔
Product type *	Tabletop router

Packaging content

Cables included	LAN (RJ-45)
AC adapter included	✔
Warranty card	✔
Quick start guide	✔

Antenna

Antenna design *	External
Antennas quantity	4

Features

Built-in processor	✔
Processor frequency	1.7 MHz
Processor cores	4
Internal memory	512 MB
Flash memory	256 MB

Ports & interfaces

Ethernet LAN (RJ-45) ports *	4
USB port *	✔
USB 2.0 ports quantity	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
DC-in jack	✔

Management features

Web-based management	✔
Bandwidth control	✔
Quality of Service (QoS) support	✔
Reset button	✔
WPS push button	✔
Intelligent Mesh technology	✔
MU-MIMO technology	✔

Security

Security algorithms	SSH, WPS
Firewall	✔

Power

Power source type *	DC
AC input voltage	110 - 240 V
AC input frequency	50/60 Hz
Output voltage	12 V
Output current	2 A
External power adapter	✔

Weight & dimensions

Width	225 mm
Depth	127 mm
Height	146 mm
Weight	436 g

Packaging data

Package width	241 mm
Package depth	188 mm
Package height	73 mm
Package weight	740 g
Package type	Box
Number of products included	1 pc(s)

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