

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

Brand : ASUS

Product code: 90IG0870-M03C00

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



<b>WAN connection</b>		<b>Security</b>	
Ethernet WAN *	✓	Guest access	✓
DSL WAN *	✗	Schedule access	✓
SIM card slot *	✗	Filtering	✓
3G/4G USB modem compatibility *	✗	MAC address filtering	✓
WAN connection type	RJ-45	URL filtering	✓
<b>Wireless LAN features</b>		DMZ support	✓
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	Network address translation (NAT)	✓
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	<b>Protocols</b>	
WLAN data transfer rate (max) *	2402 Mbit/s	DHCP server	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	<b>Design</b>	
WLAN data transfer rate (first band)	574 Mbit/s	Product colour	White
WLAN data transfer rate (second band)	2402 Mbit/s	Wall mountable	✓
Modulation	1024-QAM	Indication light	✓
<b>Network</b>		LED indicators	Activity, LAN, Power, WAN
Ethernet LAN *	✓	On/off switch	✓
Ethernet LAN interface type *	Gigabit Ethernet	Product type *	Tabletop router
Ethernet LAN data rates	10,100,1000 Mbit/s	<b>Packaging content</b>	
Cabling technology	10/100/1000Base-T(X)	Cables included	LAN (RJ-45)
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	AC adapter included	✓
Port forwarding	✓	Warranty card	✓
Port triggering	✓	Quick start guide	✓
Support Samba (storage)	✓	<b>Antenna</b>	
Media server	✓	Antenna design *	External
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	Antennas quantity	4
		<b>Features</b>	
		Built-in processor	✓
		Processor frequency	1.7 MHz
		Processor cores	4
		Internal memory	512 MB
		Flash memory	256 MB

Ports & interfaces		Power	
Ethernet LAN (RJ-45) ports *	4	Power source type *	DC
USB port *	✓	AC input voltage	110 - 240 V
USB 2.0 ports quantity	1	AC input frequency	50/60 Hz
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Output voltage	12 V
DC-in jack	✓	Output current	2 A
		External power adapter	✓
Management features		Weight & dimensions	
Web-based management	✓	Width	225 mm
Bandwidth control	✓	Depth	127 mm
Quality of Service (QoS) support	✓	Height	146 mm
Reset button	✓	Weight	436 g
WPS push button	✓		
Intelligent Mesh technology	✓	Packaging data	
MU-MIMO technology	✓	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)
Security			
Security algorithms	SSH, WPS		
Firewall	✓		



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