

ASUS RT-BE59 BE5000 wireless router 2.5 Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) Black

Brand : ASUS

Product code: 90IG0AE0-MO9C00

Product name : RT-BE59 BE5000

WiFi 7 AiMesh Extendable Router, 4K-QAM, MLO, 2.5G WAN port, 2.5G LAN port, Three 1G ports, Commercial-Grade Network Security, Parental Control, IoT network, Kid's network, VPN network

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ASUS RT-BE59

Worry-Free Smart Home WiFi 7

Elevate your smart home with blazing-fast dual-band Wi-Fi 7 speeds of up to 5000 Mbps and boosted coverage with AI-boosted Smart AiMesh technology. With next-gen ASUS Network Security and a suite of advanced network technologies such as IoT Network, the RT-BE59 safeguard your network end-to-end, 24/7.

ASUS RT-BE59 BE5000. WAN connection type: RJ-45. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 7 (802.11be), WLAN data transfer rate (max): 5000 Mbit/s. Ethernet LAN interface type: 2.5 Gigabit Ethernet, Ethernet LAN data rates: 1000,2500 Mbit/s. Product type: Tabletop router, Product colour: Black, LED indicators: Power, LAN, WAN. Cables included: LAN (RJ-45)



WAN connection		Design	
Ethernet WAN *	✓	Product type *	Tabletop router
SIM card slot *	✗	Packaging content	
3G/4G USB modem compatibility *	✗	Cables included	LAN (RJ-45)
WAN connection type	RJ-45	AC adapter included	✓
Wireless LAN features		Quick start guide	✓
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	Antenna	
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	Antenna design *	Internal & external
WLAN data transfer rate (max) *	5000 Mbit/s	Antennas quantity	5
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), Wi-Fi 7 (802.11be), 802.11b, Wi-Fi 6 (802.11ax), 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)	Features	
WLAN data transfer rate (first band)	688 Mbit/s	Built-in processor	✓
WLAN data transfer rate (second band)	4320 Mbit/s	Processor frequency	2000 MHz
Modulation	4096-QAM	Processor cores	4
Network		Internal memory	1000 MB
Ethernet LAN *	✓	Flash memory	128 MB
Ethernet LAN interface type *	2.5 Gigabit Ethernet	Firmware upgradeable	✓
Ethernet LAN data rates	1000,2500 Mbit/s	Power	
Port forwarding	✓	Power source type *	AC
Port triggering	✓	AC input voltage	100 - 240 V
Ports & interfaces		AC input frequency	50/60 Hz
Ethernet LAN (RJ-45) ports *	5	Output voltage	12 V
USB port *	✗	Output current	2 A
Management features		Operational conditions	
Reset button	✓	Operating temperature (T-T)	0 - 40 °C
WPS push button	✓	Storage temperature (T-T)	0 - 70 °C
MU-MIMO technology	✓	Operating relative humidity (H-H)	50 - 90%
Security		Storage relative humidity (H-H)	20 - 90%
Parental control	✓	Weight & dimensions	
MAC address filtering	✓	Width	238 mm
		Depth	193 mm
		Height	59 mm
		Weight	506 g

Security		Packaging data	
System event log	✓	Package width	285 mm
Protocols		Package depth	193 mm
DHCP server	✓	Package height	104 mm
Design		Package weight	1.06 kg
Product colour	Black	Package type	Box
LED indicators	Power, LAN, WAN		
On/off switch	✓		



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Catalog Object Cloud



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