

## ASUS RT-BE58U wireless router 2.5 Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) Black



Brand : ASUS

Product code: 90IG0910-MO3C00

Product name : RT-BE58U

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

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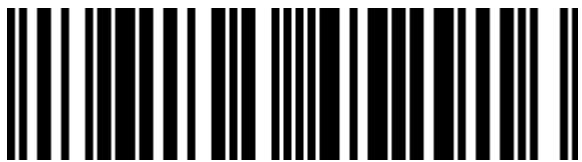
ASUS RT-BE58U

### Worry-Free Smart Home WiFi

Elevate your smart home with blazing-fast dual-band Wi-Fi 7 speeds of up to 3600 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-BE58U safeguard your network end-to-end, 24/7.

ASUS RT-BE58U. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 7 (802.11be), WLAN data transfer rate (max): 3600 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: LAN, Power, WAN. Antenna design: External. Processor manufacturer: Broadcom, Processor frequency: 2000 MHz

WAN connection		Antenna	
Ethernet WAN *	✓	Antenna design *	External
SIM card slot *	✗	Antennas quantity	4
Wireless LAN features		Features	
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	Built-in processor	✓
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	Processor manufacturer	Broadcom
WLAN data transfer rate (max) *	3600 Mbit/s	Processor frequency	2000 MHz
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)	Processor cores	4
Modulation	4096-QAM	Power	
Network		Power source type *	DC
Ethernet LAN *	✓	Output voltage	12 V
Ethernet LAN interface type *	2.5 Gigabit Ethernet	Output current	2 A
Ethernet LAN data rates	1000,2500 Mbit/s	Operational conditions	
Ports & interfaces		Operating temperature (T-T)	0 - 40 °C
Ethernet LAN (RJ-45) ports *	5	Storage temperature (T-T)	0 - 70 °C
USB port *	✓	Operating relative humidity (H-H)	50 - 90%
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Storage relative humidity (H-H)	20 - 90%
DC-in jack	✓	Weight & dimensions	
Management features		Width	238 mm
Reset button	✓	Depth	193 mm
WPS push button	✓	Height	59 mm
Security		Weight	461 g
Parental control	✓	Packaging data	
Design		Package width	285 mm
Product colour	Black	Package depth	193 mm
LED indicators	LAN, Power, WAN	Package height	104 mm
Product type *	Tabletop router	Package weight	1.03 kg
		Package type	Box



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### Catalog Object Cloud



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