## ASUS RT-BE58U wireless router 2.5 Gigabit Ethernet Dual-band

## Brand : ASUS

/505

Product code: 90IG0910-MO3C00

Product name : RT-BE58U

(2.4 GHz / 5 GHz) Black

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 Al-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 * Top Wi-Fi standard * WLAN data transfer rate (max) *	Dual-band (2.4 GHz / 5 GHz) Wi-Fi 7 (802.11be) 3600 Mbit/s 802.11a, 802.11b, 802.11g, Wi-Fi 4	Built-in processor Processor manufacturer Processor frequency Processor cores	✓ Broadcom 2000 MHz 4
Wi-Fi standards	(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax),	Power	
Modulation Network	Wi-Fi 7 (802.11be) 4096-QAM	Power source type * Output voltage Output current	DC 12 V 2 A
Ethernet LAN *	1	Operational conditions	27
Ethernet LAN interface type * Ethernet LAN data rates	2.5 Gigabit Ethernet 1000,2500 Mbit/s	Operating temperature (T-T) Storage temperature (T-T)	0 - 40 °C 0 - 70 °C
Ports & interfaces		Operating relative humidity (H-H)	50 - 90%
Ethernet LAN (RJ-45) ports *	5	Storage relative humidity (H-H)	20 - 90%
USB port *	4	Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity DC-in jack	1	Width Depth	238 mm 193 mm
Management features		Height Weight	59 mm 461 g
Reset button	4	Packaging data	102 9
WPS push button	<b>v</b>	Package width	285 mm
Security		Package depth	193 mm
Parental control	<	Package height	104 mm
Design		Package weight	1.03 kg
Product colour LED indicators Product type *	Black LAN, Power, WAN Tabletop router	Package type	Box



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