

ASUS RT-BE50 BE3600 wireless router 2.5 Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) Black

Brand : ASUS

Product code: 90IG09U0-MO3S00

Product name : RT-BE50 BE3600

802.11be, 2.4/5GHz, 128MB Flash, 256MB RAM, 100 - 240V, 50 - 60Hz, 450g, black

ASUS RT-BE50 BE3600 wireless router 2.5 Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) Black:

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 advanced network technologies such as IoT Network, the RT-BE50 safeguard your network end-to-end, 24/7.

ASUS RT-BE50 BE3600. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 7 (802.11be), WLAN data transfer rate (max): 2882 Mbit/s. Ethernet LAN interface type: 2.5 Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000,2500 Mbit/s, Cabling technology: 10/100/1000Base-T(X). Security algorithms: SSH, SSID, WPA, WPA2, WPA2-Enterprise, WPA3-Personal, WPS, MAC address table: 64 entries, NAT functionality: PPTP Pass-Through, L2TP Pass-Through, IPSec Pass-Through, RTSP Pass-Through, H.323 Pass-Through,.... Product type: Tabletop router, Product colour: Black. Antenna design: External, Antenna type: 2x2



WAN connection		Security	
Ethernet WAN *	✓	Parental control	✓
DSL WAN *	✗	MAC address filtering	✓
SIM card slot *	✗	MAC address table	64 entries
3G/4G USB modem compatibility *	✗	DMZ support	✓
Wireless LAN features		Network address translation (NAT)	✓
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	NAT functionality	PPTP Pass-Through, L2TP Pass-Through, IPSec Pass-Through, RTSP Pass-Through, H.323 Pass-Through, SIP Pass-Through, PPPoE relay
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	Protocols	
WLAN data transfer rate (max) *	2882 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), Wi-Fi 7 (802.11be)	Design	
WLAN data transfer rate (first band)	688 Mbit/s	Product colour	Black
WLAN data transfer rate (second band)	2882 Mbit/s	Product type *	Tabletop router
Modulation	4096-QAM, OFDMA	Packaging content	
Channel bandwidth	160 MHz	AC adapter included	✓
Network		Antenna included	✓
Ethernet LAN *	✓	Warranty card	✓
Ethernet LAN interface type *	2.5 Gigabit Ethernet	Quick start guide	✓
Ethernet LAN data rates	10,100,1000,2500 Mbit/s	Antenna	
Cabling technology	10/100/1000Base-T(X)	Antenna design *	External
Port forwarding	✓	Antenna type	2x2
Port triggering	✓	Antennas quantity	4
Dynamic DNS (DDNS)	✓	Features	
VPN server	✓	Built-in processor	✓
		Processor cores	4

Network		Features	
VPN support	Instant Guard VPN Client L2TP 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	Internal memory	256 MB
		Flash memory	128 MB
		Firmware upgradeable	✓
		Power	
Ports & interfaces		Power source type *	DC
Ethernet LAN (RJ-45) ports *	3	AC input voltage	100 - 240 V
USB port *	✗	AC input frequency	50/60 Hz
DC-in jack	✓	Output voltage	12 V
		Output current	1.5 A
Management features		Weight & dimensions	
Bandwidth control	✓	Width	261 mm
Quality of Service (QoS) support	✓	Depth	156 mm
Reset button	✓	Height	50 mm
WPS push button	✓	Weight	450 g
Security		Packaging data	
Security algorithms	SSH, SSID, WPA, WPA2, WPA2-Enterprise, WPA3-Personal, WPS	Package width	310 mm
Firewall	✓	Package depth	287 mm
Schedule access	✓	Package height	70 mm
		Package weight	1.04 kg
		Package type	Box



4711387826676



0197105826670



197105826670

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.