

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
Management features		Output current	1.5 A
Bandwidth control	✓	Weight & dimensions	
Quality of Service (QoS) support	✓	Width	261 mm
Reset button	✓	Depth	156 mm
WPS push button	✓	Height	50 mm
Security		Weight	450 g
Security algorithms	SSH, SSID, WPA, WPA2, WPA2-Enterprise, WPA3-Personal, WPS	Packaging data	
Firewall	✓	Package width	310 mm
Schedule access	✓	Package depth	287 mm
		Package height	70 mm
		Package weight	1.04 kg
		Package type	Box



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Catalog Object Cloud



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