

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

Brand : ASUS

Product code: 90IG0900-MO9C00

Product name : TUF-BE3600

- Ultrafast WiFi 7 - Next-generation WiFi 7 router boosts speeds up to 3600 Mbps
 - 4K-QAM Modulation - All-new 4096-QAM offers a 1.2 times increase in transmission speed compared to the previous generation
 - High Computational Power CPU - Equipped with the all-new Broadcom quad-core powerhouse CPU, boasting a DMIPS computational capability of 20K, effortlessly handling both software and hardware-related tasks
 - ASUS AiMesh Support - Support AiMesh to create a whole-home mesh network
 - Tested Durability and Stable Operation - TUF Gaming BE3600 is built to be durable and undergoes verified testing to ensure reliable, stable operation
- TUF Gaming BE3600 Dual Band WiFi 7 Gaming Router, Equipped with Powerful Broadcom SoC, Boasting Ultra-high Computational Speed, 3-step Port Forwarding, AiMesh for Mesh WiFi, and AiProtection Pro for Network Security



WAN connection		Security	
Ethernet WAN *	✓	Firewall security	Maximum Firewall Keyword Filter : 64 • Maximum Firewall Network Service Filter : 32 • Maximum Firewall URL Filter : 64
SIM card slot *	✗		
3G/4G USB modem compatibility *	✓		
WAN connection type	RJ-45		
Wireless LAN features		Parental control	✓
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	MAC address filtering	✓
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	URL filtering	✓
WLAN data transfer rate (max) *	2882 Mbit/s	System event log	✓
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)	DMZ support	✓
WLAN data transfer rate (first band)	688 Mbit/s	Network address translation (NAT)	✓
WLAN data transfer rate (second band)	2882 Mbit/s	NAT functionality	NAT Passthrough : PPTP Pass-Through, L2TP Pass-Through, IPSec Pass-Through, RTSP Pass-Through, H.323 Pass-Through, SIP Pass-Through, PPPoE relay
Modulation	4096-QAM, OFDMA	Protocols	
Network		DHCP server	✓
Ethernet LAN *	✓	Design	
Ethernet LAN interface type *	Gigabit Ethernet	Product colour	Black
Ethernet LAN data rates	1000 Mbit/s	LED indicators	LAN, Power, WAN
Port forwarding	✓	On/off switch	✓
Port triggering	✓	Product type *	Tabletop router
Dynamic DNS (DDNS)	✓	Packaging content	
Number of guest networks (2.4 GHz)	3	Cables included	LAN (RJ-45)
Number of guest networks (5 GHz)	3	AC adapter included	✓
Support Samba (storage)	✓	Warranty card	✓
Built-in FTP server	✓	Quick start guide	✓
VPN server	VPN Server IPSec VPN Server Open VPN VPN Server PPTP VPN Server WireGuard	Antenna	
		Antenna design *	External
		Antennas quantity	4
Features		Built-in processor	✓

Network		Features	
VPN support	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	Processor frequency	2000 MHz
		Processor cores	4
		Internal memory	1000 MB
		Flash memory	256 MB
Ports & interfaces		Power	
Ethernet LAN (RJ-45) ports *	5	Power source type *	AC
USB port *	✓	AC input voltage	100 - 240 V
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	AC input frequency	50/60 Hz
DC-in jack	✓	Output voltage	12 V
		Output current	2 A
Management features		Weight & dimensions	
Quality of Service (QoS) support	✓	Width	274 mm
Wake-on-LAN ready	✓	Depth	168 mm
Reset button	✓	Height	205 mm
WPS push button	✓	Weight	561 g
Security		Packaging data	
Security algorithms	SSH, WPA-Enterprise, WPA-Personal, WPA2-Enterprise, WPA2-Personal, WPA3-Personal, WPS	Package width	420 mm
Firewall	✓	Package depth	190 mm
		Package height	90 mm
		Package weight	1.13 kg
		Package type	Box
		Number of products included	1 pc(s)



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