

ASUS TUF Gaming AX6000 wireless router Gigabit Ethernet Dualband (2.4 GHz / 5 GHz) Black

Brand : ASUS

Product code: 90IG07X0-MU9C00

Product name : TUF Gaming AX6000

- Ultrafast WiFi 6 - Ultra WiFi speed up to 6000 Mbps and 4X network efficiency

- Dual 2.5G Ports - Dual 2.5G ports with flexible WAN/LAN port configuration

- Fast & Stable Wired Gaming - Dedicated gaming port to prioritize connected gaming device

- ASUS AiMesh Support - Support AiMesh to create a whole-home mesh network

- Tested Durability and Stable Operation - TUF Gaming AX6000 is built to be durable and undergoes verified testing to ensure reliable, stable operation

TUF Gaming AX6000 Dual Band WiFi 6 Gaming Router with dedicated Gaming Port, Dual 2.5G Port, 3steps port forwarding, AiMesh for mesh WiFi, AiProtection Pro network security and AURA RGB lighting





WAN connection		Security	
Ethernet WAN * SIM card slot * 3G/4G USB modem compatibility *	✓ × ✓	Security algorithms	SSH, WPA-Enterprise, WPA-PSK, WPA2-Enterprise, WPA2-PSK, WPA3 PSK, WPS
Wireless LAN features		Firewall	
Wi-Fi band * Top Wi-Fi standard * WLAN data transfer rate (max) * Wi-Fi standards WLAN data transfer rate (first band) WLAN data transfer rate (second band)	Dual-band (2.4 GHz / 5 GHz) Wi-Fi 6 (802.11ax) 6000 Mbit/s 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) 1148 Mbit/s 4804 Mbit/s	Firewall security Parental control MAC address filtering System event log DMZ support Network address translation (NAT)	Maximum Firewall Keyword Filter : 64 • Maximum Firewall Network Service Filter : 32 • Maximum Firewall URL Filter : 64 NAT Passthrough : PPTP Pass-
Modulation	1024-QAM		Through, L2TP Pass-Through, IPSec
Network Ethernet LAN *	4	NAT functionality	Pass-Through, RTSP Pass-Through, H.323 Pass-Through, SIP Pass- Through, PPPoE relay
Ethernet LAN interface type *	Gigabit Ethernet	Protocols	
Ethernet LAN data rates	1000,2500 Mbit/s	DHCP server	4
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11q, IEEE 802.11n	Design Product colour	Black
Port forwarding	√	Indication light	4
Dynamic DNS (DDNS)	1	LED indicators	LAN, Power, WAN, WLAN
Number of guest networks (2.4 GHz)	3	On/off switch Product type *	✓ Tabletop router
Number of guest networks (5 GHz)	3	Packaging content	•
Support Samba (storage)	4	Cables included	LAN (PL 45)
Built-in FTP server	1	AC adapter included	LAN (RJ-45)
VPN server	VPN Server IPSec VPN Server Open VPN VPN Server PPTP VPN Server WireGuard	Warranty card Quick start guide	
Media server	✓	Antenna	•
			Federated
		Antenna design *	External

Ν	etwork	

WPS push button

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
Ports & interfaces	
Ethernet LAN (RJ-45) ports *	6
USB port *	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
Management features	
Quality of Service (QoS) support	1
Wake-on-LAN ready	✓
Reset button	<

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Antenna	
Antennas quantity	6
Features	
Built-in processor Processor frequency Processor cores Internal memory Flash memory	 2000 MHz 4 512 MB 256 MB
Power	
Power source type * AC input voltage AC input frequency Output voltage Output current	AC 100 - 240 V 50/60 Hz 12 V 2.5 A
Weight & dimensions	
Width Depth Height Weight	301 mm 174 mm 216 mm 696 g



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