



## ASUS TUF Gaming AX6000 wireless router Gigabit Ethernet Dual-band (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 *	✓	Security algorithms	SSH, WPA-Enterprise, WPA-PSK, WPA2-Enterprise, WPA2-PSK, WPA3-PSK, WPS
SIM card slot *	✗	Firewall	✓
3G/4G USB modem compatibility *	✓	Firewall security	Maximum Firewall Keyword Filter : 64 • Maximum Firewall Network Service Filter : 32 • Maximum Firewall URL Filter : 64
Wireless LAN features		Parental control	✓
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	MAC address filtering	✓
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	System event log	✓
WLAN data transfer rate (max) *	6000 Mbit/s	DMZ support	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Network address translation (NAT)	✓
WLAN data transfer rate (first band)	1148 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
WLAN data transfer rate (second band)	4804 Mbit/s	Protocols	
Modulation	1024-QAM	DHCP server	✓
Network		Design	
Ethernet LAN *	✓	Product colour	Black
Ethernet LAN interface type *	Gigabit Ethernet	Indication light	✓
Ethernet LAN data rates	1000,2500 Mbit/s	LED indicators	LAN, Power, WAN, WLAN
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	On/off switch	✓
Port forwarding	✓	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	
Media server	✓	Antenna design *	External

Network		Antenna	
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	Antennas quantity	6
Ports & interfaces		Features	
Ethernet LAN (RJ-45) ports *	6	Built-in processor	✓
USB port *	✓	Processor frequency	2000 MHz
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Processor cores	4
Management features		Internal memory	512 MB
Quality of Service (QoS) support	✓	Flash memory	256 MB
Wake-on-LAN ready	✓	Power	
Reset button	✓	Power source type *	AC
WPS push button	✓	AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz
		Output voltage	12 V
		Output current	2.5 A
		Weight & dimensions	
		Width	301 mm
		Depth	174 mm
		Height	216 mm
		Weight	696 g



4711081897019

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.

Publication date: 10-MAY-2024. Prints or copies of Information are only valid on the printed Publication date