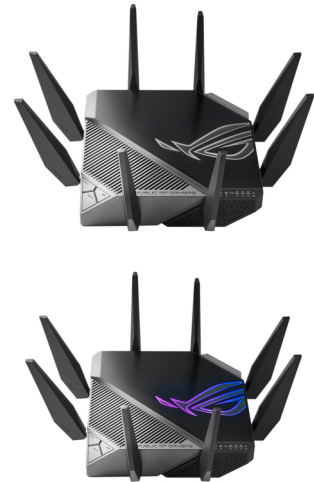**ASUS**

ASUS GT-AXE11000 wireless router Gigabit Ethernet Tri-band (2.4 GHz / 5 GHz / 6 GHz) Black

Brand : ASUS
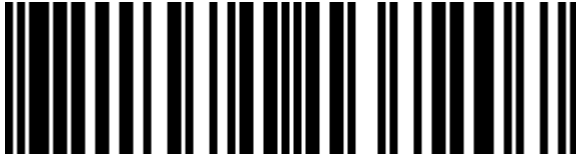
Product code: 90IG06E0-MO1R00
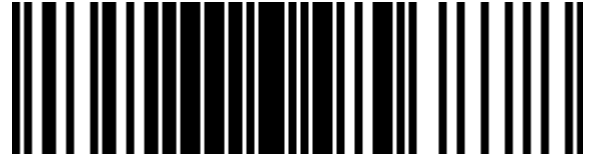
Product name : GT-AXE11000

- Next-gen WiFi standard – World's first WiFi 6E tri-band router boosts speeds up to 11000Mbps.
- New 6GHz frequency band – Wider channels and higher capacity delivers higher performance, lower latency, and less interference.
- 2.5G WAN/LAN Port – All network traffic through 2.5G port is given top priority, and 2.5G port unlocks the full potential of WiFi 6.
- Performance through engineering – Quad-core CPU, advanced cooling system and optimized antenna design for next-level computational capabilities.
- Triple-level game acceleration – Accelerate game traffic every step of the way, from device to game server.

802.11a/b/g/n/ac/ax, 2.4/5/5 GHz, 1.8GHz quad-core, 110 -240 V, 50 - 60Hz, 1782 g, WAN/LAN

WAN connection	
Ethernet WAN *	✔
DSL WAN *	✘
SIM card slot *	✘
3G/4G USB modem compatibility *	✘
WAN connection type	RJ-45

Wireless LAN features	
Wi-Fi band *	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
WLAN data transfer rate (max) *	4804 Mbit/s
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
WLAN data transfer rate (first band)	1148 Mbit/s
WLAN data transfer rate (second band)	4804 Mbit/s
WLAN data transfer rate (third band)	4804 Mbit/s

Network	
Ethernet LAN *	✔
Ethernet LAN interface type *	Gigabit Ethernet
Ethernet LAN data rates	10,100,1000,2500 Mbit/s
Cabling technology	10/100/1000Base-T(X)
Port forwarding	✔
Port triggering	✔
Dynamic DNS (DDNS)	✔
Number of guest networks (2.4 GHz)	3
Number of guest networks (5 GHz)	3
Support Samba (storage)	✔
Built-in FTP server	✔
VPN server	IPSec, OVPN, PPTP
Media server	✔

Management features	
MIMO	✔

Security	
Security algorithms	SSH, WPA-Enterprise, WPA2-Enterprise, WPA3, WPS
Firewall	✔
Guest access	✔
Parental control	✔
MAC address filtering	✔
URL filtering	✔
System event log	✔
DMZ support	✔
Network address translation (NAT)	✔
NAT functionality	PPTP, L2TP, IPSec, RTSP, H.323, SIP Passthrough, PPPoE relay

Protocols	
DHCP server	✔

Design	
Product colour	Black
LED indicators	LAN, Power, Status, WAN
Product type *	Tabletop router

Packaging content	
Cables included	LAN (RJ-45)
AC adapter included	✔
Warranty card	✔
Quick start guide	✔

Antenna	
Antenna design *	External
Antennas quantity	8

Features	
Built-in processor	✔

Network

VPN support	- VPN Client L2PT - VPN Client OVPN - VPN Client PPTP - VPN Server IPSec - VPN Server OVPN - VPN Server PPTP - VPN Fusion

Mobile network

3G	✘
4G	✘
5G	✘

Ports & interfaces

Ethernet LAN (RJ-45) ports *	5
USB port *	✔
DC-in jack	✔

Management features

Web-based management	✔
Bandwidth control	✔
Quality of Service (QoS) support	✔
Wake-on-LAN ready	✔
Reset button	✔
WPS push button	✔
Intelligent Mesh technology	✔
MU-MIMO technology	✔

Features

Processor frequency	1800 MHz
Processor cores	4
Internal memory	1024 MB
Flash memory	256 MB
Works with Amazon Alexa	✔
Firmware upgradeable	✔

Power

Power source type *	AC, DC
AC input voltage	110 - 240 V
AC input frequency	50 - 60 Hz
Output voltage	19 V
Output current	3.42 A

Weight & dimensions

Width	328 mm
Depth	328 mm
Height	179 mm
Weight	1.78 kg

Packaging data

Package width	371 mm
Package depth	387 mm
Package height	118 mm
Package weight	2.96 kg
Package type	Box
Number of products included	1 pc(s)

Logistics data

Harmonized System (HS) code	85176990

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