ROG RAPTURE
GT-AX11000 PRO

ASUS
IN SEARCH OF INCREDIBLE

ASUS AURA RGB

Overwhelming powerful WiFi 6 Tri-band AX11000 gigabit WiFi gaming router

- **High-Efficiency WiFi 6** – Ultrafast WiFi 6 tri-band boosts speeds up to 11,000 Mbps, with 160 MHz channels for better efficiency and throughput.
- **Expanded Coverage** – Exclusive ASUS RangeBoost Plus improves signal range and overall coverage.
- **Flexible Networking Ports** – One 2.5 G port and one 10 G port can be configured for either WAN or LAN operation.
- **Extreme Quad-Core CPU Power** – High-performance WiFi chipsets and 64-bit 2.0 GHz quad-core CPU take wireless signal processing to the next level.
- **Triple-Level Game Acceleration** – Online gaming gets network prioritization every step of the way, from PC to game server.
- **Expanded UNII4 Spectrum** – Additional high-power 160 MHz channel in 5 GHz increases backhaul capacity of the Mesh network.

Warp-speed WiFi 6

ROG Rapture GT-AX11000 Pro tri-band WiFi 6 router uses the latest technology to give you combined wireless speeds of up to 11000Mbps – which is 2.53X faster than WiFi 5. WiFi 6 also gives your network more capacity, with improved range and longer battery life for your devices.*   * To benefit from WiFi 6 features, the WiFi client needs to be WiFi 6 capable

More Network Capacity up to **4x**

Faster up to **2.5x**

WiFi 6 (802.11ax) GT-AX11000 Pro
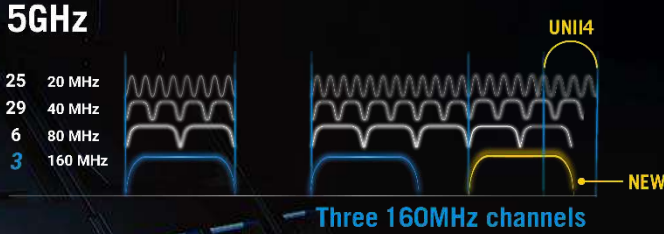**11000 Mbps**

4266 Mbps
WiFi 5 (802.11ac)

Accelerate Your Game - From Device to Server

ROG Rapture GT-AX11000 Pro provides triple-level game acceleration to boost game traffic every step of the way.

Gaming Devices

Devices

IoT Devices

Smart TV

Streaming Devices

Gaming

Media Streaming

Web Browsing

File Transferring

GT-AX11000 Pro Gaming Router

GAMER VPN

Ping Time

Ping Variation

Game Server

☑ Game device optimization - Gaming Port   ☑ Game packet prioritization - Game Boost   ☑ Shortest path to the game server - Gamer VPN

Expanded UNII4 spectrum

GT-AX11000 Pro has been upgraded to support an expanded UNII4 spectrum featuring a high-powered 160MHz channel on the 5GHz band. This increases the backhaul capacity of the mesh and improves signal efficiency for roaming and coverage.

5GHz

25	20 MHz	
29	40 MHz	
6	80 MHz	
3	160 MHz	

UNII4

NEW

Three 160MHz channels

Flexible Network Ports Functions

GT-AX11000 Pro comes with one 2.5G port and a 10G port that work both WAN and LAN. It not only provides additional bandwidth for connected devices but also increases ports' flexibility for heavy duty network usage.

ISP — 2.5G Port — 1G Port — **WAN Aggregation**

10G Port **or** WiFi 6

NAS
Workstations
PCIE Cards
Mobile

Connectivity

Mac · Win11 Support · IPv6 Support

| Power (DCIN) port | Power switch | USB 2.0 port | USB 3.0 port | Reset button | 1GE LAN 1-4 port | 2.5/1GE WAN (Internet) port | 10GE port | WPS button | LED button |

ASUS Router App

Control Your Network Anywhere.

ASUS Router App allowing you to setup your router, manage network traffic, diagnose connection issues and even update firmware, all without needing to boot up a PC.

GET IT ON Google Play

Download on the App Store

What's Inside the Box

- ROG Rapture GT-AX11000 Pro Tri-band Gaming Router
- RJ-45 cable
- Power adapter
- Warranty card
- Quick start guide

Specifications

- Wireless Type : 802.11 ax(5GHz/2.4GHz)/ac/n/g/a/b
- Wireless Speed : 2.4GHz up to 1148 Mbps / 5GHz-1 up to 4804Mbps / 5GHz-2 up to 4804Mbps
- Wired Connectivity : 4 x LAN ports, 1 x 2.5G WAN port,
- 1 x 10G WAN/LAN port
- USB Ports : 1 x USB 3.2 Gen 1(USB 3.0) port, 1 x USB 2.0 port
- Warranty : 2 years (varies by regions)

Scan to check full specs

SPECIFICATION
ROG RAPTURE GT-AX11000 Pro

Product Segment	AX11000 ultimate AX performance
Coverage	Very Large homes
Data Rate	802.11ax (2.4GHz) : up to 1148 Mbps
	802.11ax (5GHz - 1) : up to 4804 Mbps
	802.11ax (5GHz - 2) : up to 4804 Mbps
Antenna	External antenna x 8 (Undetachable antenna)
Transmit/Receive	2.4 GHz : 4 x 4
	5 GHz - 1 : 4 x 4
	5 GHz - 2 : 4 x 4
Processor	2.0 GHz quad-core processor
Memory	256 MB Flash
	1 GB DDR4 RAM
Wi-Fi Technology	OFDMA (Orthogonal Frequency Division Multiple Access)
	Beamforming: standard-based and universal
	1024-QAM high data rate
	20/40/80/160 MHz bandwidth
Operating Frequency	2.4 GHz / 5 GHz - 1 / 5 GHz - 2
Encryption	WPA3-Personal, WPA2-Personal, WPA-Personal, WPA-Enterprise , WPA2-Enterprise, WPS support
Firewall & Access Control	Firewall: SPI intrusion detection, DoS protection
	Access control : Parental control, Network service filter, URL filter, Port filter
Management	UPnP, IGMP v1/v2/v3, DNS Proxy, DHCP, NTP Client, DDNS,
	Port Trigger, Port Forwarding, DMZ, System Event Log
VPN Support	IPSec Pass-Through
	PPTP Pass-Through
	L2TP Pass-Through IPSec server
	PPTP server
	OpenVPN server
	PPTP client
	L2TP client
	OpenVPN client
WAN Connection Type	Internet connection type : Automatic IP, Static IP, PPPoE(MPPE supported), PPTP, L2TP
Utilities	Router setup wizard; Firmware restoration; Device discovery; printer setup utility
Ports	RJ45 for 2.5G BaseT for WAN x 1, RJ45 for Gigabits BaseT for LAN x 4, RJ45 for 10G BaseT for WAN/LAN x 1
	USB 3.2 Gen 1 x 1, USB 2.0 x 1

Features	Router app Link Aggregation - 802.3ad MU-MIMO Traffic Analyzer Adaptive QoS AiProtection Pro Parental Control Guest Network : 2.4 GHz x 3, 5 GHz x 3, 6 GHz x 3 VPN server : PPTP Server, OpenVPN Server, IPSec server VPN client : PPTP client, L2TP client, OpenVPN client NAT Pass-Through :PPTP Pass-Through, L2TP Pass-Through, IPSec Pass-Through, RTSP Pass-Through, H.323 Pass-Through, PPPoE relay Mac OS Backup Enhanced media server (AiPlayer app compatible) - Image : - Audio : mp3, wma, wav, pcm, mp4, lpcm, ogg - Video : asf, avi, divx, mpeg, mpg, ts, vob, wmv, mkv, mov AiCloud personal cloud service 3G/4G data sharing Printer Server - Multifunctional printer support (Windows only) - LPR protocol support Download Master - Support bt, nzb, http, ed2k - Support encryption, DHT, PEX and magnet link - Upload and download bandwidth control - Download scheduling AiDisk file server - Samba and FTP server with account management Dual WAN IPTV support Roaming Assist OFDMA Beamforming
Button	Reset Button, Power Switch, WPS Button, LED Button
LED Indicator	Power x 1 2.4GHz x 1 5GHz-1 x 1 5GHz-2 x 1 WPS x 1 10GE x 1 LAN x 1 WAN x 1
Power Supply	AC Input : 110V~240V(50~60Hz)
	DC Output : 19 V with max. 3.42 A /19.5 V with max. 3.33 A
OS Support	Windows® 11
	iOS
Product Dimensions **Product Weight**	354 x 354 x 193 mm (WxDxH) 2180g
Color Box Dimensions **Color Box Weight**	401 x 396 x 141 mm (WxDxH) 980g
Total Weight (with Accessory)	3630g *Weight and content may vary by region.
Operation mode	Wireless router mode
	Access point mode
	Repeater mode
	Media bridge mode