**ROG Rapture GT-AXE11000**  
**AXE11000 Tri-band WiFi 6E Gaming Router**

### Features
- AXE11000 WiFi 6E tri-band router (2.4G Hz AX:4x4 + 5GHz AX:4x4 + 6GHz AX:4x4)
- 2.5G WAN/LAN Port
- ASUS AiProtection Pro powered by Trend Micro™
- ASUS AiMesh compatible
- VPN features: VPN server, VPN client, VPN Fusion
- Dual USB 3.2 Gen 1 ports for business applications

### Specifications

<table>
<thead>
<tr>
<th>Network Standard</th>
<th>IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, IEEE 802.11ax, WiFi 6E</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Segment</td>
<td>AXE11000 ultimate AX/AXE performance</td>
</tr>
<tr>
<td>Coverage</td>
<td>Very large homes</td>
</tr>
</tbody>
</table>
| Data Rate        | 802.11ax (2.4GHz) : up to 1148 Mbps  
5GHz 4 x 4        |
|                  | 802.11ax (5GHz) : up to 4804 Mbps  
6GHz 4 x 4        |
| Antenna          | External antenna x 8 (Undetachable antenna)                                                     |
| Transmit/Receive | 2.4 GHz 4 x 4  
5 GHz 4 x 4                                 |
| Processor        | 1.8 GHz quad-core processor                                                                    |
| Memory           | 256MB Flash  
1GB RAM                                              |
## Specifications

| WiFi Technology                  | OFDMA (Orthogonal Frequency Division Multiple Access)  
Beamforming: standard-based and universal  
1024-QAM high data rate  
20/40/80/160 MHz bandwidth |
|---------------------------------|---------------------------------------------------------|
| 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, PPoE(MPPE supported), PPTP, L2TP |
| Utilities                       | Router setup wizard; Firmware restoration; Device discovery;  
printer setup utility |
| Ports                           | 1 x Gigabit WAN port  
4 x Gigabit LAN ports  
1 x 2.5G/1Gbps multi-Gig port for WAN/LAN  
2 x USB 3.2 Gen 1 x 1 |
# Specifications

| Features | Router app  
Link Aggregation  
MU MIMO  
Traffic Analyzer  
Adaptive QoS  
AiProtection Pro  
AiMesh  
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  
Through, H.323 Pass Through, PPPoE relay  
Mac OS Backup  
Enhanced media server (AiPlayer app compatible)  
AiCloud personal cloud service  
3G/4G data sharing  
Printer Server  
Download Master  
AiDisk file server  
Dual WAN  
IPTV support  
Roaming Assist  
OFDMA  
Beamforming  
NVIDIA Geforce Now Cloud Gaming Optimization |
| Button | WPS Button, Reset Button, Power Switch,  
WiFi on/off Button, Boost Key Button |
| LED Indicator | Power x 1  
2.4G x 1  
5G x 1  
6G x 1  
2.5GE x 1  
LAN x 1  
WAN x 1 |
## Specifications

| 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  
|                              | Windows® 10  
|                              | Windows® 8.1  
|                              | Windows® 8  
|                              | Windows® 7  
|                              | Mac OS  
|                              | Linux |
| Dimensions                   | 32.8 x 32.8 x 17.9 cm ( WxDxH) |
| Weight                       | 1782 g |
| Operation mode               | • Wireless router mode  
|                              | • Access point mode  
|                              | • Media bridge mode  
|                              | • Repeater mode |
| Package Content              | • GT-AXE11000  
|                              | • RJ-45 Cable  
|                              | • Power Adapter  
|                              | • Quick Start Guide  
|                              | • Warranty Card |

Specifications, content and product availability are all subject to change without notice and may differ from country to country. Actual performance may vary depending on applications, usage, environment and other factors. Full specifications are available at http://www.asus.com