

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

Gamintojas: **ASUS** · Modelis: **90IG06E0-M01R00** · EAN: **4711081137207** · Prekės kodas: **648303**



407,90 €

Kaina su PVM

Be PVM: **337,11 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 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.



Aprašymas

GT-AXE11000 Tri-band WiFi 6E (802.11ax) gaming router, new 6GHz band, 2.5G WAN/LAN port, PS5 compatible, WAN aggregation, VPN Fusion, Triple-level Game Acceleration, free network security and AiMesh support

6GHz WiFi 6E:

Tomorrow's Wireless, Today!

Massively Expanded Device Capacity

WiFi 6E gives you up to 7* extra high-speed 160MHz channels, for multi-gigabit speeds with stable and consistent connections. It dramatically

increases network capacity while reducing bandwidth congestion, delivering higher performance for every WiFi 6E device.

Disclaimer: *Subject to regulatory limitations, and co-existence with 5GHz WiFi. Number of channels may be less than 7.

If no 6GHz SSID is displayed, please check whether your OS and client device are fully licensed to support the newly released 6GHz band. You can check with your OS and client device provider for WiFi 6E driver release schedule.

Space-Age Networking for Space-Age Devices

To achieve its magic, WiFi 6E takes advantage of the newly-available unlicensed radio spectrum in the 6GHz band, a band that will be dedicated purely to WiFi 6E-capable devices. This means that older devices won't interfere with WiFi 6E performance at all.

Connect Instantly

As the new 6GHz band is exclusively reserved for WiFi 6E devices, there's no need for Dynamic Frequency Selection, which prevents interference with things like air traffic control radar. This means that devices can connect quicker without the delays imposed by DFS.

Technology Behind WiFi 6 Standard

WiFi 6E means WiFi 6 extended to the 6GHz band. It works with the same standard as WiFi 6 but with an extended spectrum.

Built for Multi-Device Environments

WiFi 6 uses OFDMA and MU-MIMO technology to provide up to 4X more network capacity than WiFi 5, with higher efficiency in multi-device environments. OFDMA allows signals from multiple devices* to be bundled together and transmitted simultaneously, reducing latency for a smoother, more responsive WiFi experience.

Improved Device Battery Life

Target Wake Time (TWT) allows GT-AXE11000 to schedule designated intervals for devices to transmit data. This allows them to sleep when there's no need to wait for a router signal, reducing power consumption by up to 7X for significantly improved battery life*.

*To benefit from WiFi 6/6E features, the WiFi client needs to be WiFi 6/6E capable. The data refers to uplink-OFDMA.

Power Through Technology

Built for Perfect Networking

6GHz Power Amplifier and 1.8GHz Quad-core CPU

GT-AXE11000's new 6GHz power amplifier boosts both signal strength and quality. The 1.8GHz 64-bit Quad-core CPU with 1GB RAM allows parallel processing for increased speed when handling data from multiple devices, so it can easily handle even the busiest WiFi 6E network.

Multi-gigabit Networking

ROG Rapture GT-AXE11000 provides you more option in connecting to your network. Depending on the ISP or different type of modem you're using, you can choose between 2.5G WAN/LAN port or two 1Gbps to achieve the fastest WiFi experience possible.

*Internet speeds dependent on ISP

Triple-level Game Acceleration

GT-AXE11000 provides triple-level game acceleration to boost game traffic every step of the way. This lowers ping rates and reduces game latency for an amazing gaming experience.

*The gaming VPN solution varies according to model. For any queries related to the operation of the service, please refer to the service provider's policy.

Simultaneous Gaming and VPN

VPN Fusion lets you run both a VPN and an ordinary internet connection — simultaneously! So even if other network users need to use a VPN, you can still enjoy maximum gaming speeds.

Visualize Your Network

The Aura RGB LED lighting on GT-AXE11000 can be configured to reflect network status, changing the color of the illuminated ROG logo to indicate CPU load, network traffic or external attacks. You can choose colors and dynamic lighting effects via the ASUS Router app or the web GUI.

Advanced Device Security

GT-AXE11000 features AiProtection Pro powered by Trend Micro™, with automatic, regularly updated security signatures to protect your devices and personal data from internet threats. This powerful security solution includes advanced parental controls, including the ability to block specific websites and mobile app types.

Create a Seamless Whole-Home Network

ASUS AiMesh allows you to create a whole-home WiFi network using GT-AXE11000 with multiple ASUS routers. AiMesh is powerful, flexible and you can use a mix of ASUS router models — protecting your investment from previous devices you've purchased! AiMesh gives you time-saving central control, and seamless roaming capability. AiMesh is WiFi you can rely on — you can finally experience WiFi the way it should be.

Build Your Future Network Today

ROG Rapture GT-AXE11000 is built for pioneers like you who lead the way by embracing the latest technological advances. WiFi 6E will start to gain traction in 2021, so you'll be more than ready for the next generation of amazing devices, applications and services. With houses full of smart devices, stellar WiFi speed and massive network capacity is already essential, and it's going to become even more so. Future-proofing your network with ROG Rapture GT-AXE11000 is the smartest choice, so stay ahead of the crowd and build your future network with us today!

Techninė specifikacija

Specifications	
Sandėlio grupė	Server, Storage & Netzwerk > Switches [+1398][-565]
WAN connection	
Ethernet WAN	Yes
DSL WAN	No
SIM card slot	No
3G/4G USB modem compatibility	No
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	Yes
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	Yes
Port triggering	Yes
Dynamic DNS (DDNS)	Yes
Number of guest networks (2.4 GHz)	3
Number of guest networks (5 GHz)	3
Support Samba (storage)	Yes
Built-in FTP server	Yes
VPN server	IPSec, OVPN, PPTP
Media server	Yes
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	No
4G	No
5G	No
Ports & interfaces	
Ethernet LAN (RJ-45) ports	5
USB port	Yes
DC-in jack	Yes
Management features	
Web-based management	Yes
Bandwidth control	Yes
Quality of Service (QoS) support	Yes
Wake-on-LAN ready	Yes
Reset button	Yes
WPS push button	Yes
Intelligent Mesh technology	Yes
MU-MIMO technology	Yes
MIMO	Yes
Security	
Security algorithms	SSH, WPA-Enterprise, WPA2-Enterprise, WPA3, WPS
Firewall	Yes
Guest access	Yes

Parental control	Yes
MAC address filtering	Yes
URL filtering	Yes
System event log	Yes
DMZ support	Yes
Network address translation (NAT)	Yes
NAT functionality	PPTP, L2TP, IPSec, RTSP, H.323, SIP Passthrough, PPPoE relay
Protocols	
DHCP server	Yes
Design	
Product type	Tabletop router
Product colour	Black
LED indicators	LAN, Power, Status, WAN
Packaging content	
Cables included	LAN (RJ-45)
AC adapter included	Yes
Warranty card	Yes
Quick start guide	Yes
Antenna	
Antenna design	External
Antennas quantity	8
Features	
Built-in processor	Yes
Processor frequency	1800 MHz
Processor cores	4
Internal memory	1024 MB
Flash memory	256 MB
Works with Amazon Alexa	Yes
Firmware upgradeable	Yes
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
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Weight & dimensions

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

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

Harmonized System (HS) code	85176990
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Matmenys ir svoris

Matmenys (l × p × A)	33,00cm × 33,00cm × 18,00cm
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Svoris	1,90kg
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