

ASUS RT-AX3000E wireless router Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) Black

Gamintojas: **ASUS** · Modelis: **RT-AX3000E** · EAN: **4711636531344** · Prekės kodas: **609513**



58,90 €

Kaina su PVM

Be PVM: **48,68 €**

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ New-Gen WiFi Standard – Supporting 802.11ax WiFi standard for better efficiency and throughput.
- ✓ Ultra-fast WiFi Speed – RT-AX3000E supports 1024-QAM for dramatically faster wireless connections. With a total networking speed of about 3000Mbps — 574 Mbps on the 2.4GHz band and 2402 Mbps on the 5GHz band.
- ✓ Increase Capacity and Efficiency – Supporting not only MU-MIMO but also OFDMA technique to efficiently allocate channels, communicating with multiple devices simultaneously
- ✓ Easy Extendable Network – Enjoy seamless roaming with rich, advanced features by adding any AiMesh-compatible router.



Aprašymas

Built for Smart Home

WiFi 6 (802.11ax) is engineered to cope with multiple devices, providing up to 4X greater network capacity and efficiency.

WiFi that Goes Further

WiFi 6 provides increased WiFi signal range and better coverage of up to 80% farther.

Faster WiFi. Smoother Usage.

With a total networking speed of 3,000Mbps— RT-AX3000E is 2.5X faster than 802.11ac 2X2 dual-band routers*.

BSS Coloring Boosts Connection Efficiency

WiFi 6 includes a new feature called BSS Coloring that improves WiFi connection efficiency even in crowded environments. When two neighboring routers send traffic on the same channel, your router has to wait until the channel is free. With BSS Coloring, your WiFi 6 router identifies its data with a unique channel tag ('color') that's different from neighboring networks. Your WiFi 6 router can then ignore other-colored signals on the channel and send data immediately.* This greatly reduces router waiting times and boosts network efficiency.

The Latest WPA3 Network Security

The next generation of WiFi security, bringing new capabilities to enhance WiFi protections in personal networks. Building on the widespread adoption of WPA2 over more than a decade, WPA3 adds new features to simplify WiFi security, enable more robust authentication, and deliver increased cryptographic strength for highly sensitive data markets.

More Privacy, Anywhere

Free public WiFi is rarely secure. Thanks to Instant Guard VPN technology, you can surf on public WiFi network safely through RT-AX3000E with one-click setup. In addition, it's free!

Flexible and Scalable Wireless Networking

If you need more coverage or new functions, you can simply add another compatible router to your AiMesh network at any time!

The Way You Want, Easy Control

Download the latest ASUS Router App. With graphic icons and clear instructions, You can easily start RT-AX3000E and setup dedicated functions as you want.

Techninė specifikacija

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	Dual-band (2.4 GHz / 5 GHz)
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
WLAN data transfer rate (max)	3000 Mbit/s
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
WLAN data transfer rate (first band)	574 Mbit/s
WLAN data transfer rate (second band)	2402 Mbit/s

Modulation	1024-QAM, OFDMA
Network	
Ethernet LAN	Yes
Ethernet LAN interface type	Gigabit Ethernet
Ethernet LAN data rates	1000 Mbit/s
Cabling technology	10/100/1000Base-T(X)
Networking standards	IEEE 802.11ax, IEEE 802.11ac, IEEE 802.11n, IEEE 802.11g, IEEE 802.11b, IEEE 802.11a
Port triggering	Yes
Dynamic DNS (DDNS)	Yes
VPN server	Instant Guard, VPN Client L2TP, VPN Client Open VPN, VPN Client PPTP, VPN Client WireGuard, VPN Server IPSec, VPN Server Open VPN, VPN Server PPTP
VPN support	Instant Guard, VPN Client L2TP, VPN Client Open VPN, VPN Client PPTP, VPN Client WireGuard, VPN Server IPSec, VPN Server Open VPN, VPN Server PPTP
Mobile network	
Mobile network generation	Not supported
Ports & interfaces	
Ethernet LAN (RJ-45) ports	3
USB port	No
DC-in jack	Yes
Management features	
Quality of Service (QoS) support	Yes
Wake-on-LAN ready	Yes
Reset button	Yes
WPS push button	Yes
Security	
Security algorithms	WPA, WPA2, WPA3-Personal, WPA2-Enterprise, WPS, SSH
Firewall	Yes
Guest access	Yes
Parental control	Yes
MAC address filtering	Yes
DMZ support	Yes
Protocols	
DHCP server	Yes
Design	
Product type	Tabletop router

Product colour	Black
LED indicators	Status
Packaging content	
Cables included	LAN (RJ-45)
AC adapter included	Yes
Warranty card	Yes
Quick start guide	Yes
Antenna	
Antenna design	External
Antennas quantity	4
Features	
Built-in processor	Yes
Processor frequency	1300 MHz
Processor cores	2
Internal memory	256 MB
Flash memory	128 MB
Power	
Power source type	AC, DC
AC input voltage	110 - 240 V
AC input frequency	50/60 Hz
Output voltage	12 V
Output current	1 A
Weight & dimensions	
Width	261 mm
Depth	156 mm
Height	46 mm
Weight	353 g
Packaging data	
Number of products included	1 pc(s)
Matmenys ir svoris	
Matmenys (I × P × A)	29,00cm × 31,00cm × 8,00cm