

ASUS RT-AX53U belaidis maršrutizatorius Gigabitinis eternetas Dviguba juosta (2,4 GHz / 5 GHz) Juoda

Gamintojas: **ASUS** · Modelis: **90IG06P0-M03510** · EAN: **4711081059875** · Prekės kodas: **864869**



66,90 €

Kaina su PVM

Be PVM: **55,29 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Stalinis maršrutizatorius Juoda
- ✓ Dviguba juosta (2,4 GHz / 5 GHz) Wi-Fi 6 (802.11ax)
- ✓ Gigabitinis eternetas
- ✓ Eterneto WAN 3G/4G USB modemo suderinamumas
- ✓ Ethernet LAN (RJ-45) portų kiekis: 1
- ✓ USB prievadas
- ✓ Paslaugos kokybės (QoS) palaikymas
- ✓ MU-MIMO technologija



Aprašymas

Get Your Home Ready for WiFi 6 (802.11ax)

The growing number of connected personal and IoT devices has led to an overall increase in network density that is pushing the limits of the current WiFi standard. The latest 802.11ax standard provides future-proof technologies, higher network efficiency, faster WiFi speeds, greater coverage and improved battery life for connected devices, providing a significantly better networking experience for users.

*It requires 802.11ax-compatible devices to enjoy the benefits brought by 802.11ax WiFi standard.

Next-Gen WiFi Speed

RT-AX53U is a 2x2 dual-band WiFi router that provides 80MHz bandwidth and 1024-QAM for dramatically faster wireless connections. With a total networking speed of about 1800Mbps — 574Mbps on the 2.4GHz band and 1201Mbps on the 5GHz band — RT-AX53U is 1.5X faster than 802.11ac 2x2 dual-band routers.

Built for Multi-device Households

With a revolutionary combination of OFDMA and MU-MIMO technology, 802.11ax technology provides up to 4X greater network capacity and efficiency in traffic-dense environments. Previous-generation 802.11ac WiFi can only handle one device at a time on each network channel, which is an inefficient use of available bandwidth. OFDMA support in the 802.11ax WiFi standard divides each channel into small sub-channels, allowing signals from multiple devices* to be bundled together and transmitted simultaneously, reducing latency for a smoother, more responsive WiFi experience.

Better Battery Life for Your Devices

Target Wake Time (TWT) allows RT-AX53U to schedule designated intervals for devices to transmit data. This allows them to sleep when there is no need to wait for a router signal, reducing power consumption by up to 7X for significantly improved battery life*.

WiFi that Goes Farther

With the latest 802.11ax WiFi standard featuring OFDMA technology, RT-AX53U provides increased WiFi signal range and better coverage by dividing each channel into smaller sub-channels. These sub-channels have a smaller bandwidth that enables them to travel up to 80% farther¹, resulting in a better WiFi connection throughout your home*.

Protection for your Home Network

RT-AX53U incorporates ASUS AiProtection, a commercial-grade network security system powered by Trend Micro™ Smart Home Network. With AiProtection, all connected devices are protected, even if they have no antivirus capability of their own — such as IoT devices. AiProtection blocks common internet-based attacks before they reach the network, and if an infected device is detected on the network, AiProtection instantly blocks it to prevent it sending any personal information to malicious servers.

Connectivity Options

RT-AX53U has one Gigabit WAN port, three Gigabit LAN ports, and USB 2.0 port*. Smart TV, game consoles, NAS storage devices, backup internet and more can now have their own dedicated ports, making RT-AX53U your solid digital home hub.

Robust control and optimization with ASUSWRT

With the ASUSWRT dashboard UI, setup, monitor, and control network applications all in one intuitive area. With fast setup, multi-device detection, and flexible settings, ASUSWRT makes the most of your network performance.

*xActual data throughput and WiFi coverage will vary from network conditions and environmental factors, including the volume of network traffic, building material and construction, and network overhead, result in lower actual data throughput and wireless coverage.

Techninė specifikacija

WAN jungtis	
Eterneto WAN	Taip
DSL WAN	Ne
SIM kortelės anga	Ne

3G/4G USB modemo suderinamumas	Taip
WAN tinklo prisijungimo tipas	RJ-45
Belaidžio interneto funkcijos	
„Wi-Fi“ dažnių juosta	Dviguba juosta (2,4 GHz / 5 GHz)
„Wi-Fi“ standartas	Wi-Fi 6 (802.11ax)
Wi-Fi standartai	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Tinklas	
Ethernet LAN jungtis	Taip
Eterneto LAN sąsajos tipas	Gigabitinis ethernetas
Eterneto LAN duomenų perdavimo norma	10,100,1000 Mbit/ai
Kabelių technologija	10/100/1000Base-T(X)
Tinklo standartai	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Dinaminis DNS (DDNS)	Taip
VPN palaikymas	VPN Client L2PT VPN Client OVPN VPN Client PPTP VPN Server IPSec VPN Server OVPN VPN Server PPTP VPN Fusion
Mobilusis ryšys	
3G	Taip
4G	Taip
5G	Ne
Ryšys	
Ethernet LAN (RJ-45) portų kiekis	1
USB prievadas	Taip
USB 2.0 portų kiekis	1
Atminties kortelių anga(-os)	Ne
Valdymo funkcijos	
Pralaidumo valdymas	Taip
Paslaugos kokybės (QoS) palaikymas	Taip
Belaidžio ryšio statistika	Taip
Atstatymo mygtukas	Taip
WPS paspaudžiamasis mygtukas	Taip
MU-MIMO technologija	Taip
Saugumas	
Apsaugos algoritmų palaikymas	SSH, WPA, WPA2, WPA2-Enterprise, WPA3
Ugniasienė	Taip
Svečių prieiga	Taip

Parental kontrolė	Taip
MAC adresų filtravimas	Taip
DMZ palaikymas	Taip
Protokolai	
DHCP serveris	Taip
Konstrukcija	
Gaminio tipas	Stalinis maršrutizatorius
Produkto spalva	Juoda
Indikacijos šviesa	Taip
LED indikatoriai	LAN, Energija, USB, WAN
On/off mygtukas	Taip
Antena	
Antenos konstrukcija	Išorinis
Antenos stiprinimo lygis (max)	2 dBi
Antenų kiekis	4
Nuimama antena	Taip
Savybės	
Integruotas procesorius	Taip
Vidinė atmintis	256 MB
Flash atmintis	128 MB
Veikia su „Amazon Alexa“	Taip
Energijos valdymas	
Maitinimo šaltinio tipas	AC, DC
AC įėjimo įtampa	110 - 240 V
AC įėjimo dažnis	50 - 60 Hz
Išėjimo įtampa	12 V
Išėjimo srovė	1,5 A
Svoris ir matmenys	
Svoris	346 g
Logistikos duomenys	
Darniosios sistemos (DS) kodas	85176990
Matmenys ir svoris	
Svoris	0,78kg

Dokumentai ir vaizdo įrašai

> [Naudojimo instrukcija](#)

Gamintojo ir saugos informacija

GAMINTOJAS

ASUSTeK Computer Inc

Li-Te Road 15, 112 Taipei, TW

[asus.com](https://www.asus.com)

ATSAKINGAS ASMUO ES

ASUS France S.A.R.L.

Allee bienvenue 10, 93160 Paris, FR

channel.asus.com

PLATINTOJAS

MB KOMPIUTERIŲ GURU

V. Nagevičiaus g. 3, LT-08237 Vilnius

info@shopro.lt