

ASUS ROG USB-BE92 Wifi 7 BE6500 Tri-Band USB Adapter WLAN 6500 Mbit/s

Gamintojas: **ASUS** · Modelis: **90IG09I0-M00B00** · EAN: **4711387706206** · Prekės kodas: **763993**



88,90 €

Kaina su PVM

Be PVM: **73,47 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Brand-new WiFi Standard - Enjoy ultrafast speeds up to 6,500Mbps with latest WiFi 7* (802.11be), 160MHz channels in the 6GHz band, MLO and 4K-QAM, fully compatible with all standard WiFi networks
- ✓ 3.6X faster than a WiFi 6 client** - Offering a total wireless bandwidth with 688 Mbps on the 2.4 GHz band, 2,882 Mbps on the 5 GHz band, and 2,882 Mbps on the 6 GHz band
- ✓ Powerful 6 GHz*** band - Less congestion and interference for WiFi connections
- ✓ Plug-and-play - Easy to use with wide operating systems support
- ✓ Versatile and User-Friendly USB Interface - Simultaneous support for Type A and C enhances its versatility, accommodating multiple connection types seamlessly
- ✓ Ultra-high efficiency - Enable faster transmission in high density environments with OFDMA, MU-MIMO and BSS Coloring
- ✓ Advanced Network Security - For enhanced WiFi security and more robust authentication through support via WPA3
- ✓ WiFi 7 features requires WiFi routers and client devices with WiFi 7-supported operating systems to support the corresponding features
- ✓ 6GHz band is limited to indoor range. Clients must support 6GHz band
- ✓ Comparing following types of USB adapters, the speed of 2x2x2 802.11be with 4096QAM modulation to speed of 2x2 802.11ax with 1024QAM modulation



Aprašymas

Ultrafast WiFi Speed

ROG USB-BE92 is a 2x2x2 tri-band WiFi 7 client that lets you take full advantage of WiFi 7 routers. It offers a total wireless bandwidth of up to 6500 Mbps — 688 Mbps on the 2.4 GHz band, 2882 Mbps on the 5 GHz band and 2882 Mbps on the 6 GHz band. That makes ROG USB-BE92 up to 3.6X faster than a WiFi 6 client!*

*Comparing the speed of 2x2x2 802.11be on 2.4GHz / 40MHz, 5GHz / 160MHz and 6GHz / 160MHz channels with 4096QAM modulation to speed of 2x2 802.11ax on 2.4GHz / 40MHz and 5GHz / 80MHz channels with 1024QAM modulation.

Blazing-Fast WiFi Speed with 6GHz support

With WiFi 7's 6 GHz technology and wide 160 MHz channels, ROG USB-BE92 is designed to deliver vast coverage, increased speed, and enhanced overall capacity, enabling faster loading, more connected devices, and optimal performance for the most bandwidth-demanding tasks.

The ROG USB-BE92 delivers lightning-fast speeds and ultra-low latency with WiFi 7's 6 GHz technology and expansive 160 MHz channels, ensuring a seamless gaming experience—even during intense online competitions. Embrace victory and say goodbye to lag.

Techninė specifikacija

Specifications	
Sandėlio grupė	Modules [+12][-51]
Ports & interfaces	
Connectivity technology	Wireless
Host interface	USB
Interface	WLAN
USB connector form factor	Straight
USB version	3.2 Gen 1 (3.1 Gen 1)
Network	
Maximum data transfer rate	6500 Mbit/s
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11be, IEEE 802.11g, IEEE 802.11n
Wi-Fi	Yes
Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Frequency range	2.4 - 6 GHz
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 7 (802.11be)
Modulation	4096-QAM, OFDMA
Security algorithms	WPA3
Design	
Internal	No
Component for	PC

Product colour	Black
Antenna	Yes
Antenna design	Internal
Plug and Play	Yes
Power	
USB powered	Yes
System requirements	
Windows operating systems supported	Windows 10 x64, Windows 11 x64
Weight & dimensions	
Width	112 mm
Depth	16.8 mm
Height	30 mm
Weight	38 g
Packaging data	
Package width	145 mm
Package depth	136 mm
Package height	62.5 mm
Package weight	60 g
Matmenys ir svoris	
Matmenys (I × P × A)	24,00cm × 16,00cm × 5,00cm
Svoris	0,33kg