

ASUS PCE-BE6500 Internal WLAN / Bluetooth 2882 Mbit/s

Gamintojas: **ASUS** · Modelis: **90IG09G0-MA0B0T** · EAN: **4711387680681** · Prekės kodas: **700294**



47,90 €

Kaina su PVM

Be PVM: **39,59 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Ultrafast WiFi 7 - 1.2X faster speeds, improved connection efficiency and better network security
- ✓ All-new 6 GHz Band and 4096-QAM Modulation - Less congestion and interference and larger network capacity for WiFi connections
- ✓ Latest Bluetooth 5.4 - Security, reliability and energy efficiency improvement comparing to last-gen high-speed Bluetooth 5.3
- ✓ Reduced dead zones with external antennas -Adjustable antennas allows easy positioning for the best reception



Aprašymas

The WiFi 7 Leader

ASUS provides a total solution for the latest WiFi 7 standard, from routers to wireless PCIe® cards. With carefully designed engineering and supporting software, ASUS WiFi 7 total solution ensures optimized capabilities and performance.

* PCE-BE6500 only supports PCI-Express x1 standard, please install the adapter in PCI-e x1 slot.

Least Congested WiFi

ASUS PCE-BE6500 is a WiFi 7 PCIe® card that allows your PC to connect to a WiFi 7 router via the dedicated 6 GHz band. This means it will not compete for bandwidth with non-WiFi 6E/7 devices. The all-new 6 GHz band, with the least congested signal interference, boosting speeds up to 2.8Gbps.

Ultrafast WiFi 7

Desktop Upgrade

With WiFi 7's 6 GHz technology, PCE-BE6500 delivers wireless speeds that are up to 1.2X faster* than WiFi 6 / 6E devices, making it perfect for even the most bandwidth-demanding tasks.

*Comparison based on a 2x2 160 MHz WiFi 7 PCIe card versus a 2x2 160 MHz WiFi 6 / 6E PCIe card

Instant Bluetooth® Upgrade

Slot PCE-BE6500 into your PC for an instant upgrade to the latest Bluetooth® 5.4 technology, improves power consumption, supporting large networks and optimizing energy consumption. It allows for flexible network configurations and various applications, prioritizing energy efficiency.

Enhanced Network Security with WPA3

PCE-BE6500 uses the WPA3 WiFi security protocol, providing your PC with an extra layer of protection against external attacks to give you added peace of mind.

Techninė specifikacija

Specifications	
Sandėlio grupė	PC Components Network & Adapter Cards Network Adapters PCIe [+0][-0]
Ports & interfaces	
Connectivity technology	Wireless
Host interface	PCI Express
Interface	WLAN / Bluetooth
Network	
Maximum data transfer rate	2882 Mbit/s
Networking standards	IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11be, 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	Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
Security algorithms	WPA3
Bluetooth	Yes
Bluetooth version	5.4
Design	
Internal	Yes
Component for	PC
Product colour	Black, Stainless steel
Antenna	Yes
Antenna design	External
System requirements	

Windows operating systems supported	Windows 11
-------------------------------------	------------

Weight & dimensions

Width	120.5 mm
Depth	88.5 mm
Height	21.6 mm
Weight	51.6 g

Packaging data

Package width	220 mm
Package depth	139 mm
Package height	75 mm
Package weight	230 g

Packaging content

Quick installation guide	Yes
--------------------------	-----

Matmenys ir svoris

Matmenys (I × P × A)	22,00cm × 14,00cm × 8,00cm
Svoris	0,22kg