

GIGABYTE B550I AORUS PRO AX Motherboard - AMD Ryzen 5000 CPUs, 8 Phases VRM, up to 5300MHz DDR4, 1xPCIe 4.0 + 1xPCIe 3.0 M.2, Wi-Fi 6E, 2.5GbE LAN, USB 3.2 Gen 2

 Gamintojas: **GIGABYTE** · Modelis: **B550I AORUS PRO AX** · EAN: **4719331809508** · Prekės kodas: **632232**


173,90 €

Kaina su PVM

 Be PVM: **143,72 €**

Sandėlyje


Prekė internetu

 Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Supports AMD Ryzen 5000 Series/ Ryzen 5000 G-Series/ Ryzen 4000 G-Series and Ryzen 3000 and Ryzen 3000 G-Series Processors
- ✓ Dual Channel ECC/ Non-ECC Unbuffered DDR4, 2 DIMMs
- ✓ Direct 8 Phases Digital VRM Solution with 90A Smart Power Stage (SPS)
- ✓ Advanced Thermal Design with Extended & Multi-Layered Heatsink and Thermal Baseplate
- ✓ Ultra Durable™ PCIe 4.0 Ready x16 Slot
- ✓ Dual Ultra-Fast NVMe PCIe 4.0/3.0 x4 M.2 with Thermal Guard
- ✓ Onboard WiFi 6E 802.11ax & BT 5.2
- ✓ AMP-UP Audio with ALC1220-VB and Nichicon Audio Capacitors for Rear 120dB SNR
- ✓ Blazing Fast 2.5GbE LAN with Bandwidth Management
- ✓ USB 3.2 Gen2 Type-C & DisplayPort + Dual HDMI Support



Aprašymas

Elevate your computing experience with GIGABYTE's renowned motherboard series: AORUS, AERO, and GIGABYTE. Featuring innovative designs and advanced features, these boards offer exceptional performance and reliability. Whether you're a gamer, content creator, or professional, our series cater to your needs, ensuring uncompromising quality and cutting-edge

Techninė specifikacija

Specifications	
Sandėlio grupė	Mainboards - AMD [+282][-19]
Processor	
Processor manufacturer	AMD
Processor socket	Socket AM4
Compatible processor series	AMD Ryzen 3000 Series, AMD Ryzen 4000 Series, AMD Ryzen 5000 Series
Maximum number of SMP processors	1
Supported processor sockets	Socket AM4
Memory	
Supported memory types	DDR4-SDRAM
Number of memory slots	2
Maximum internal memory	64 GB
Memory slots type	DIMM
Memory channels	Dual-channel
ECC compatibility	ECC & Non-ECC
Supported memory clock speeds	5300,5200,5100,4800,4600,4400,4266,4133,4000,3866,3733,3600,3466,3400,3200,2933,2667,2400,2133 MHz
Supported memory clock speed (max)	5300 MHz
Unbuffered memory	Yes
Maximum internal memory per slot	32 GB
Storage controllers	
Supported storage drive interfaces	M.2, SATA
Supported storage drive types	HDD & SSD
Number of HDDs supported	4
Number of storage drives supported	6
RAID support	Yes
RAID levels	0, 1, 10
Graphics	
Parallel processing technology support	Not supported
Maximum resolution	5120 x 2880 pixels
HDCP	Yes
DirectX version	12
Number of displays supported	3

Internal I/O

USB 2.0 connectors	1
USB 3.2 Gen 1 (3.1 Gen 1) connectors	1
USB 3.2 Gen 2 (3.1 Gen 2) connectors	0
Number of SATA III connectors	4
Front panel audio connector	Yes
Front panel connector	Yes
ATX Power connector (24-pin)	Yes
CPU fan connector	Yes
Number of CPU fan connectors	1
Number of chassis fan connectors	2
EPS power connector (8-pin)	Yes
Number of EPS power connectors (8-pin)	1
TPM connector	Yes
12V power connector	Yes
Number of water pump connectors	2
RGB LED pin header	Yes
Number of RGB LED pin headers	2

Rear panel I/O ports

USB 2.0 ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Ethernet LAN (RJ-45) ports	1
VGA (D-Sub) ports quantity	0
HDMI ports quantity	2
DVI-D ports quantity	0
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone outputs	1

Line-in	Yes
Microphone in	Yes
WiFi-AP antenna jack	2
Network	
Wi-Fi	Yes
Ethernet LAN	Yes
Ethernet interface type	2.5 Gigabit Ethernet
LAN controller	Realtek RTL8125
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
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 6E (802.11ax)
WLAN controller model	AMD RZ608
Bluetooth	Yes
Bluetooth version	5.3
Features	
Component for	PC
Motherboard form factor	mini ITX
Motherboard chipset family	AMD
Motherboard chipset	AMD B550
Audio output channels	7.1 channels
Audio chip	Realtek ALC1220-VB
Product colour	Black
PC health monitoring	Fan, Temperature, Voltage
Cooling type	Passive
Power source type	ATX
Windows operating systems supported	Windows 10 x64, Windows 11 x64
Expansion slots	
PCI Express x16 (Gen 4.x) slots	1
Number of M.2 (M) slots	2
1st M.2 largest key size	2280
1st M.2 highest PCI Express generation	4
2nd M.2 largest key size	2280
2nd M.2 highest PCI Express generation	3
BIOS	
BIOS type	UEFI AMI

BIOS memory size	128 Mbit
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ACPI version	5
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Clear CMOS jumper	Yes
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Desktop Management Interface (DMI) version	2.7
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System Management BIOS (SMBIOS) version	2.7
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Logistics data

Country of origin	Taiwan
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Products per shipping (inner) case	1 pc(s)
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Harmonized System (HS) code	84733020
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Battery

Battery weight	3 g
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Lithium weight per battery	0.07 g
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Number of battery cells	1
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Battery technology	Lithium-Manganese Dioxide (LiMnO2)
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Battery type	CR2032
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Packaging data

Package width	265 mm
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Package depth	235 mm
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Package height	97 mm
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Package weight	1.4 kg
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Weight & dimensions

Width	170 mm
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Depth	170 mm
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Height	35 mm
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Packaging content

Batteries included	Yes
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Antenna included	Yes
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Screws included	Yes
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Bundled software	Norton® Internet Security (OEM version) XSplit Gamecaster + Broadcaster (12 months license) Realtek® 8125 Gaming LAN Bandwidth Control Utility
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Other features

Weight	790 g
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Technical details

Warranty period	3 year(s)
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Matmenys ir svoris

Matmenys (l × P × A)	27,00cm × 24,00cm × 10,00cm
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Svoris	1,30kg
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