# Gigabyte B550M GAMING X Motherboard AMD B550 Socket AM4 Micro ATX

Gamintojas: **GIGABYTE** · Modelis: **B550M GAMING X** · EAN: **4719331882853** · Prekės kodas: **966623**




**155.90€**

Kaina su PVM

Be PVM: **128.84€**

**In Stock**

**Prekė internetu**

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## Pagrindinės savybės

- ✓ AMD Socket AM4: Supports AMD Ryzen 5000 / 4000 / 3000 Series Processors
- ✓ Digital twin 6+2 phases VRM solution
- ✓ Dual Channel DDR: 4*DIMMs
- ✓ EZ-Latch: PCIe slots with Quick Release Design
- ✓ Ultra-Fast Storage: 2*M.2 slots, including PCIe 4.0 x1
- ✓ Efficient Thermal: VRM Thermal Armor Advanced
- ✓ Fast Networking: GbE LAN
- ✓ Extended Connectivity: HDMI, Displayport
- ✓ PCIe UD Slot: PCIe 4.0 x16 slots with 10X strength for graphics card & Better Heat dissipation effect







## 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

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.



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## Techninė specifikacija

| | |
|---|---|
| **Processor** | |
| Processor manufacturer | AMD |
| Processor socket | Socket AM4 |
| Compatible processor series | AMD Ryzen 5000 Series, AMD Ryzen 3000 Series, AMD Ryzen 4000 Series |
| Supported processor sockets | Socket AM4 |
| **Memory** | |
| Supported memory types | DDR4-SDRAM |
| Number of memory slots | 4 |
| Maximum internal memory | 128 GB |
| Memory slots type | DIMM |
| Memory channels | Dual-channel |
| ECC compatibility | ECC & Non-ECC |
| Supported memory clock speeds | 3200,2933,2667,2400,2133 MHz |
| Supported memory clock speed (max) | 3200 MHz |
| Unbuffered memory | Yes |
| Maximum internal memory per slot | 32 GB |
| **Storage controllers** | |
| Supported storage drive interfaces | M.2, PCI Express 4.0, PCI Express 3.0, SATA III |
| 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 |
| HDCP version | 2.3 |
| DirectX version | 12 |
| **Internal I/O** | |
| USB 2.0 connectors | 1 |
| USB 3.2 Gen 1 (3.1 Gen 1) connectors | 2 |
| USB 3.2 Gen 2 (3.1 Gen 2) connectors | 0 |

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| | |
|---|---|
| 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 | 2 |
| Number of chassis fan connectors | 2 |
| EPS power connector (8-pin) | Yes |
| Number of EPS power connectors (8-pin) | 1 |
| TPM connector | Yes |
| Serial port headers | 1 |
| 12V power connector | Yes |
| Number of water pump connectors | 2 |
| RGB LED pin header | Yes |
| Number of RGB LED pin headers | 4 |
| **Rear panel I/O ports** | |
| USB 2.0 ports quantity | 2 |
| 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 | 0 |
| USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity | 0 |
| Ethernet LAN (RJ-45) ports | 1 |
| VGA (D-Sub) ports quantity | 0 |
| HDMI ports quantity | 1 |
| DVI-D ports quantity | 0 |
| PS/2 ports quantity | 1 |
| 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 | No |

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| | |
|---|---|
| Ethernet LAN | Yes |
| Ethernet interface type | Gigabit Ethernet |
| LAN controller | Realtek 8111H |

## Features

| | |
|---|---|
| Component for | PC |
| Motherboard form factor | micro ATX |
| Motherboard chipset family | AMD |
| Motherboard chipset | AMD B550 |
| Audio output channels | 7.1 channels |
| Audio chip | Realtek ALC1220 |
| Product colour | Dark brown |
| PC health monitoring | CPU, Fan, Temperature, Voltage, Water cooling |
| Cooling type | Passive |
| Power source type | ATX |
| Windows operating systems supported | Windows 11 x64, Windows 10 x64 |

## Expansion slots

| | |
|---|---|
| PCI Express x1 (Gen 3.x) slots | 1 |
| PCI Express x16 (Gen 3.x) slots | 1 |
| 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 |
| ACPI version | 5 |
| Clear CMOS jumper | Yes |
| Desktop Management Interface (DMI) version | 2.7 |
| System Management BIOS (SMBIOS) version | 2.7 |

## Logistics data

| | |
|---|---|
| Country of origin | China |
| Products per shipping (inner) case | 1 pc(s) |

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| | |
|---|---|
| **Battery** | |
| Battery weight | 3 g |
| Lithium weight per battery | 0.07 g |
| Number of battery cells | 1 |
| Battery capacity | 220 mAh |
| Battery technology | Lithium-Manganese Dioxide (LiMnO2) |
| Battery type | CR2032 |
| **Packaging data** | |
| Package width | 270 mm |
| Package depth | 268 mm |
| Package height | 68 mm |
| Package weight | 2.49 kg |
| **Weight & dimensions** | |
| Width | 244 mm |
| Depth | 244 mm |
| Height | 35 mm |
| **Packaging content** | |
| Batteries included | Yes |
| Screws included | Yes |
| Bundled software | Norton® Internet Security (OEM version) |
| **Other features** | |
| Weight | 1.09 kg |
| **Technical details** | |
| Warranty period | 3 year(s) |
| **Matmenys ir svoris** | |
| Matmenys (I × P × A) | 28.00cm × 7.00cm × 27.00cm |

## Gamintojo ir saugos informacija

MANUFACTURER

**GIGA-BYTE TECHNOLOGY CO., LTD.**
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gigabyte.com

DISTRIBUTOR

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