

## MB AM4 Gigabyte B550 GAMING X V2 (rev. 1.0)

Šifra: 61972

Kategorija proizvoda: Matične ploče

Proizvođač: GIGABYTE

Cena: **14.199,00** din.



### CPU

AMD Socket AM4,  
support for: AMD  
Ryzen™ 5000 Series/  
Ryzen™ 5000 G-Series/  
Ryzen™ 4000 G-Series  
and Ryzen™ 3000 Series  
Processors

(Please refer "CPU Support List" for more information.)

### Chipset

AMD B550

### Onboard Graphics

Integrated Graphics Processor:

1 x DVI-D port,  
supporting a maximum  
resolution of  
1920x1200@60 Hz\* The  
DVI-D port does not  
support D-Sub  
connection by adapter.

1 x HDMI port,  
supporting a maximum  
resolution of  
4096x2160@60 Hz\*  
Support for HDMI 2.1  
version, HDCP 2.3, and  
HDR.

Maximum shared memory of 16 GB

### Memor

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capac  
mem

### Audio

(Please  
informa

## Realtek® Audio CODEC

High Definition Audio 2/4/5.1/7.1-channel\* To configure 7.1-channel audio, you need to open the audio software and select Device advanced settings > Playback Device to change the default setting first. Please visit GIGABYTE's website for details on configuring the audio software.

## LAN

Realtek® GbE LAN chip (10/100/1000 Mbit)

Expans  
1 x PCI  
CPU:  
AMD  
Serie  
Serie  
supp  
mode

## Storage Interface

1 x M.2 connector (M2A\_CPU), integrated in the CPU, supporting Socket 3, M key, type

2242/2260/2280/22110 SSDs:

AMD Ryzen™ 5000 Series and Ryzen™ 3000 Series Processors support SATA and PCIe 4.0 x4/x2 SSDs

AMD Ryzen™ Ryzen™ 5000 G-Series and Ryzen™ 4000 G-Series Processors support SATA and PCIe 3.0 x4/x2 SSDs

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1 x PCI  
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3 x PCI  
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1 x M.2 connector (M2B\_SB), integrated in the Chipset, supporting Socket 3, M key, type

2242/2260/2280/22110 SSDs:

Supporting SATA and PCIe 3.0 x4/x2 SSDs

4 x SATA 6Gb/s connectors, integrated in the Chipset: Support for RAID 0, RAID 1, and RAID 10

## Internal I/O Connectors

1 x 24-pin ATX main power connector

1 x 8-pin ATX 12V power connector

1 x CPU fan header

1 x water cooling CPU fan header  
5 x system fan headers

2 x addressable LED strip headers  
2 x RGB LED strip headers

1 x CPU cooler LED strip/RGB LED strip header

2 x M.2 Socket 3 connectors

4 x SATA 6Gb/s connectors

1 x front panel header

1 x front panel audio header

1 x USB Type-C™ port, with USB 3.2 Gen 1

support

1 x USB 3.2 Gen 1 headers  
2 x USB 2.0/1.1 headers  
1 x Trusted Platform Module (TPM) header  
1 x Clear CMOS jumper (2x6 pin, for the GC-TPM2.0\_S module only)

Back Panel Connectors  
2 x USB 2.0/1.1 ports

1 x PS/2 keyboard/mouse port  
1 x DVI-D port  
1 x HDMI port  
3 x USB 3.2 Gen 1 ports  
1 x USB 3.2 Gen 2 Type-A port (red)  
1 x Q-Flash Plus button

I/O Controller  
ITE®

\*All fan headers are subject to support AIO\_Pump, Pump and high performance fan with the capability of delivering up to 2A/12V @ 24W.

H/W Monitoring  
Voltage detection

Temperature detection  
Fan speed detection  
Water cooling flow rate detection  
Overheating warning

BIOS  
1 x 2

Unique Features  
Support for APP Center\*  
Available applications in APP Center may vary by motherboard model.  
Supported functions of each application may also vary depending on motherboard specifications.  
@BIOS  
EasyTuneFast Boot  
ON/OFF ChargeRGB  
FusionSmart Backup  
System Information Viewer

Fan fail warning  
Fan speed control\*  
Whether the fan speed control function is supported will depend on the cooler you install.

Bundle  
Norton  
Security

Support for Q-Flash Plus  
  
Support for Q-Flash  
Support for Xpress Install

Operating System  
Support for Windows 11  
64-bit

Support for Windows 10  
64-bit

Form Factor  
ATX Form Factor  
30.5cm