

## MB AM4 GIGABYTE B550M DS3H rev 1.0

Šifra: 433  
Kategorija proizvoda: Matične ploče  
Proizvođač: GIGABYTE

Cena: **12.065,00** rsd.



### 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

### Memor

4 x D  
supp  
(32 G  
capac  
mem

### 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.

### Audio

Maximum shared memory of 16 GB

(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  
(1000 Mbit/100 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

USB  
CPU:  
4 x U  
on th  
1 x PCI  
Chipse  
2 x U  
Supp  
avail  
mode  
1 x PCI  
Chipse  
Supp  
mode

1 x M.2 connector (M2B\_SB), integrated in the Chipset, supporting Socket 3, M key, type 2242/2260/2280 SSDs:

Supporting SATA and PCIe 3.0 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

2 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 3.2 Gen 1 header

1 x USB 2.0/1.1 header

1 x Trusted Platform

Module (TPM) header  
(2x6 pin, for the GC-  
TPM2.0\_S module only)

1 x serial port header  
  
1 x Clear CMOS jumper  
1 x Q-Flash Plus button

Back Panel Connectors  
1 x PS/2  
keyboard/mouse port

1 x DVI-D port  
  
1 x HDMI port  
4 x USB 3.2 Gen 1 ports  
4 x USB 2.0/1.1 ports  
1 x RJ-45 port  
3 x audio jacks

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

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  
EasyTune  
Fast Boot  
Game Boost  
ON/OFF Charge  
RGB Fusion  
Smart Backup  
System Information  
Viewer

Support for Q-Flash Plus

Bundle  
Norto  
Secur

Support for Q-Flash  
Support for Xpress Install

Operating System  
Support for Windows 10  
64-bit

Form F  
Micro  
24.4c