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MB AM4 Gigabyte B450M DS3H V2 1.2

Šifra: 28853
Kategorija prozivoda: Matične ploče
Proizvođač: GIGABYTE

Cena: 9.070,00

CPU

AM4 Socket: Supports AMD Ryzen™ 5000 series / Ryzen™ 5000 G-Series/ 3rd Gen Ryzen™/ 2nd Gen Ryzen™/ 1st Gen Ryzen™/ 2nd Gen Ryzen™ with Radeon™ Vega Graphics/ 1st Gen Ryzen™ with Radeon™ Vega Graphics/ Athlon™ with Radeon™ Vega Graphics Processors

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

Chipset

AMD B450

Memor...

4 x D...
suppo...
(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 (Note)
* Support for HDMI 2.0 version and HDCP 2.2. (Note)

Maximum shared memory of 16 GB

(Note) Actual support may vary by CPU.

Audio

(Please...
informa...

Realtek® Audio codec

High Definition Audio
2/4/5.1/7.1-channel
Support for S/PDIF Out
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
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Multi-Graphics Technology
Support for AMD Quad-
GPU CrossFire™ and 2-
Way AMD CrossFire™
technologies

Storage
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SATA
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7th G
Athlo

USB
Chipset:
2 x USB 3.1 Gen 1 ports
available through the
internal USB header

8 x USB 2.0/1.1 ports (4
ports on the back panel,
4 ports available
through the internal USB
headers)

Interna

CPU:
4 x USB 3.1 Gen 1 ports
on the back panel

1 x 24-pin ATX main power connector	1 x 8-pin ATX 12V power connector	**Back Panel Connectors**	**I/O Cor**
	1 x CPU fan header	1 x PS/2 keyboard/mouse port	iTE®
		1 x DVI-D port	
	1 x system fan header	1 x HDMI port	
	1 x M.2 Socket 3 connector	4 x USB 3.1 Gen 1 ports	
	4 x SATA 6Gb/s connectors	4 x USB 2.0/1.1 ports	
	1 x front panel header	1 x RJ-45 port	
	1 x front panel audio header	3 x audio jacks	
	1 x S/PDIF Out header		
	1 x CPU cooler LED strip/RGB LED strip header		
	1 x USB 3.1 Gen 1 header		
	2 x USB 2.0/1.1 headers		
	1 x Trusted Platform Module (TPM) header (2x10 pin, for the GC-TPM2.0 module only)		
	1 x serial port header		
	1 x Clear CMOS jumper		

H/W Monitoring — **BIOS**

Voltage detection	Temperature detection	1 x 1
	Fan speed detection	
	Overheating warning	
	Fan fail warning	
	Fan speed control	

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

Unique Features — **Bundle**

Support for APP Center	Support for Q-Flash	Norto
		Secur

* 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
ON/OFF Charge
RGB Fusion
Smart Backup
System Information Viewer

Support for Xpress Install

Operating System — **Form F**

Support for Windows 11 64-bit	Support for Windows 10 64-bit

Micro ATX Form Factor;
24.4cm x 21.5cm

Remark

Due to different Linux support condition provided by chipset vendors, please download Linux driver from chipset vendors' website or 3rd party website.

Most hardware/software vendors may no longer offer drivers to support Win9X/ME/2000/XP. If drivers are available from the vendors, we will update them on the GIGABYTE website.