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Matična ploča AM4 Gigabyte A520M DS3H V2 DPHDMIM.2

Šifra: 22027
Kategorija proizvoda: MATIČNE PLOČE
Proizvođač: GIGABYTE

Cena: 8.039,00 rsd.



Chipset
AMD A520

Onboard Graphics
Integrated Graphics Processor:
1 x DisplayPort,
supporting a maximum
resolution of
5120x2880@60 Hz

Memory

4 x DDR4 DIMM sockets
supporting up to 128 GB
(32 GB single DIMM
capacity) of system
memory

Support for DDR4
4733(O.C.) / 4600(O.C.) /
4400(O.C.) / 4266(O.C.) /
4133(O.C.) / 4000(O.C.) /
3866(O.C.) / 3733(O.C.) /
3600(O.C.) / 3466(O.C.) /
3400(O.C.) / 3200 / 2933
/ 2667 / 2400 / 2133 MHz
memory modules

Dual channel memory
architecture

Support for ECC Un-
buffered DIMM
1Rx8/2Rx8 memory
modules

Support for non-ECC Un-
buffered DIMM
1Rx8/2Rx8/1Rx16
memory modules

Support for Extreme
Memory Profile (XMP)
memory modules

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

CPU

AMD S
support
5000 S
5000 C
4000 C
Ryzen
Proces
(Please

1.4 version, HDCP 2.3, and HDR.

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

LAN

Realtek® GbE LAN chip (1 Gbps/100 Mbps)

Storage Interface

1 x M.2 connector, integrated in the CPU, supporting Socket 3, M key, type 2280 SSDs:

Supporting SATA and PCIe 3.0 x4/x2 SSDs

4 x SATA 6Gb/s connectors, integrated in the Chipset:

Serial ATA connectors, SATA 4-pin ATX 12V power connector

1 x 8-pin ATX 12V power connector

1 x CPU fan header

1 x system fan header

1 x M.2 Socket 3 connector

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 Clear CMOS jumper

I/O Controller

iTE® I/O Controller Chip

BIOS

High Definition Audio

2/4/5.1/7.1-channel

* You can change the functionality of an audio jack using the audio software. To configure 7.1-channel audio, access the audio software for audio settings.

Expansion Slots

1 x PCI Express x16 slot, integrated in the CPU:

Supporting PCIe 3.0 x16 mode

1 x PCI Express x1 slot, integrated in the Chipset:

Supporting PCIe 3.0 x1 mode

USB

CPU:

4 x USB 3.2 Gen 1 ports on the back panel

Chipset:

2 x USB 3.2 Gen 1 ports available through the internal USB header

6 x USB 2.0/1.1 ports (4 ports on the back panel, 2 ports available through the internal USB header)

Back Panel Connectors

1 x PS/2 keyboard/mouse port

1 x DisplayPort

1 x HDMI port

4 x USB 3.2 Gen 1 ports

2 x USB 2.0/1.1 ports

1 x RJ-45 port

3 x audio jacks

H/W Monitoring

Voltage detection

Temperature detection

Fan speed detection

Fan fail warning

Fan speed control

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

in APP Center may vary by motherboard model. Supported functions of each application may also vary depending on motherboard specifications.

@BIOS

EasyTune

Smart Backup

System Information

Viewer

Support for Q-Flash

Support for Xpress Install

1 x 128 Mbit flash

Use of licensed AMI UEFI

BIOS

PnP 1.0a, DMI 2.7, WfM

2.0, SM BIOS 2.7, ACPI

5.0

Bundled Software

Norton® Internet

Security (OEM version)

LAN bandwidth

management software

Operating System

Support for Windows 11

64-bit

Support for Windows 10

64-bit

Form Factor

Micro ATX Form Factor;

24.4cm x 24.4cm