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Matična ploča AM4 Gigabyte A520M DS3H V2 DPHDMIM.2

Šifra: 22027
Kategorija proizvoda: MATIČNE PLOČE
Proizvođač: GIGABYTE

Cena: 7.592,00 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:

Internal I/O Connectors

1 x 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.

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

Form Factor
Micro ATX Form Factor;
24.4cm x 24.4cm

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

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