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MB AM4 MSI A520M-A PRO

Šifra: 22097
Kategorija prozivoda: Matične ploče
Proizvođač: MSI

Cena: 6.210,00



CPU

Supports AMD Ryzen™ 5000 & 3000 Series desktop processors and AMD Ryzen™ 4000 G-Series desktop processors
See supported processors

CHIPSET

AMD A520 Chipset

MEMORY

2x DDR4 memory slots, support up to 64GB [1]

	Supports DDR4 2667/ 2800 /2933 /3000 /3066 /3200 /3466 /3600/ 3733 /3866 /4000 /4133 /4266 /4400/ 4600+ MHz by A-XMP OC MODE	
Supports DDR4 1866/ 2133/ 2400/ 2667/ 2800/ 2933/ 3000/ 3066/ 3200 MHz by JEDEC	1DPC 1R max speed 4600 MHz	1DPC 2R max speed 3866 MHz

Dual channel memory architecture

Supports non-ECC UDIMM memory

Supports ECC UDIMM memory (non-ECC mode)

Supports un-buffered memory

1. Please refer www.msi.com for more information on compatible memory.

See supported memory

EXPANSION SLOT

1x PCIe x16 slot (PCI_E2) [1]

2x PCIe 3.0 x1 slots

1. The supported specification depends on installed processor.

ONBOARD GRAPHICS

1x VGA port, supports a maximum resolution of 2048x1536@50Hz, 2048x1280@60Hz, 1920x1200@60Hz[2]

1x DisplayPort 1.4 port, supports a maximum resolution of 4096x2160 @60Hz[1]

1x HDMI 2.1 port, supports a maximum resolution of 4096x2160@60Hz[1] [2]
Support HDCP 1.4 & 2.3

Maximum shared memory of 16GB

1. Graphics specifications may vary depending on the CPU installed
2. Available for the processor with integrated graphics.

STORAGE

AMD A520 Chipset

1x M.2 slot (Key M) (from AMD Processor)
M2_1 slot (from AMD Processor)
Supports PCIe 3.0 x4 [1]
Supports SATA 6Gb/s
Supports 2242/ 2260/ 2280 storage devices
4x SATA 6Gb/s ports

1. The supported specification depends on installed processor.

RAID

Supports RAID 0, RAID 1 and RAID 10 for SATA storage devices

USB

AMD A520 Chipset

2x USB 3.2 Gen 1 5Gbps ports (2 ports are available through the internal USB 3.2 Gen 1 5Gbps connector)
6x USB 2.0 ports (2 Type-A ports on the back panel, 4 ports through the internal USB 2.0 connectors)

AMD Processor

4x USB 3.2 Gen 1 5Gbps Type-A ports on the back panel

AUDIO

Realtek® ALC892/ALC897 Codec

7.1-Channel High Definition Audio

LAN

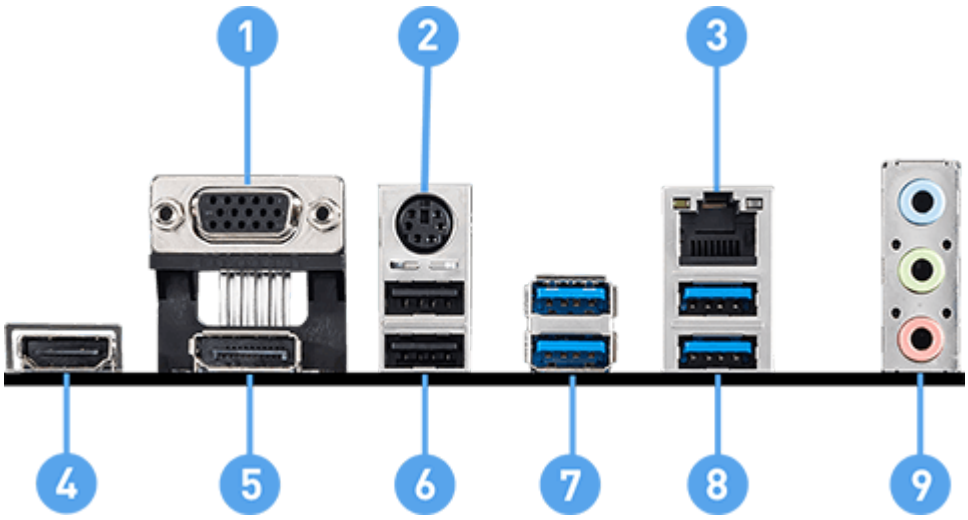
1x Realtek® RTL8111H LAN controller

INTERNAL CONNECTORS

1x 24-pin ATX main power connector
4x SATA 6Gb/s connectors
1x M.2 slot (M-Key)
2x USB 2.0 connectors (supports additional 4 USB 2.0 ports)
1x 4-pin system fan connector
2x System panel connectors
1x 4-pin RGB LED connector
1x TPM module connector
1x 8-pin ATX 12V power connector
1x Serial port connector
1x USB 3.2 Gen 1 5Gbps connector (supports additional 2 USB 3.2 Gen 1 5Gbps ports)
1x 4-pin CPU fan connector
1x Front panel audio connector
1x Chassis Intrusion connector
1x 3-pin RAINBOW LED connector
1x Clear CMOS jumper

BACK PANEL PORTS

1. VGA
2. Keyboard / Mouse
3. LAN port
4. HDMI
5. DisplayPort
6. USB 2.0 Ports
7. USB 3.2 Gen 1 5Gbps Type-A
8. USB 3.2 Gen 1 5Gbps Type-A
9. Audio Connectors



DIMENSIONS

M-ATX Form Factor

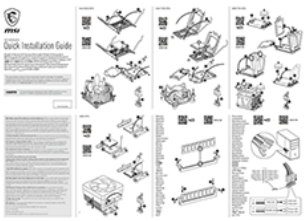
9.6 in. x 8.3 in. (24.4 cm x 21 cm)

MOUNTING

6 mounting holes

BOX CONTENT





Quick Installation Guide



2 x SATA Cables



I/O Shield

Cene su informativnog karaktera. Prodavac ne odgovara za tačnost cena iskazanih na sajtu, zadržava pravo izmena cena. Ponudu za ostale artikle, informacije o stanju lagera i aktuelnim cenama možete dobiti na upit. Plaćanje se isključivo vrši virmanski - bezgotovinski.