

Mainboard ASROCK AMD A520 SAM4 Micro-ATX Memory DDR4 Memory slots 2 1xPCI-Exp



**Mainboard
ASROCK AMD
A520 SAM4
Micro-ATX
Memory DDR4
Memory slots 2
1xPCI-Express
3.0 1x 1xPCI-
Express 3.0 16x
1xM.2 1x15pin
D-sub 1xDVI-D
1xHDMI
2xAudio-In
1xAudio-Out
2xUSB 2.0
4xUSB 3.2
1xPS/2 1xRJ45
A520M-HDV**

Model: A520M-HDV

Manufacturer: ASROCK

EAN: 4710483932267

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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R1,687

A520 MOTHERBOARD FOR EVERYONE

All Essentials You Need For Computing

Ultra M.2 32Gb/s (PCIe Gen3 x4 & SATA3)

The PCIe Gen3 x4 Ultra M.2 interface pushes data transfer speeds up to 32Gb/s. In addition, it also supports SATA3 6Gb/s M.2 modules.

HDMI 4k @60Hz

Supports the most recent HDMI 4K 60Hz graphics output specification. With the larger bandwidth and increased frame rate, the motion on your screen becomes more fluid and less blurry.

3 Graphics Outputs

Complete with all three types of most used connectors! Packed with a D-Sub + DVI-D + HDMI combo. Plus the HDMI port supports 4K resolution.

*Supported only with processors with integrated graphics. Please check CPU support list from each motherboard webpage.

Premium 50A Power Choke

Compared to traditional chokes, ASRock's premium 50A power chokes effectively make the saturation current up to three times better, thus providing enhanced and improved Vcore voltage to the motherboard.

High Density Glass Fabric PCB

High Density Glass Fabric PCB design that reduces the gaps between the PCB layers to protect the motherboard against electrical shorts caused by humidity.

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Sapphire Black PCB

Pure black PCB appearance. The new Sapphire Black PCB represents rock-solid quality and gives the motherboard a more mysterious touch.

Full Spike Protection

Some sensitive digital components on the motherboard are vulnerable to power surges, the excessive current may cause your system to malfunction immediately. ASRock Full Spike Protection includes various technologies to prevent your motherboard's components from being damaged by these unexpected voltage spikes.

Live Update & APP Shop

ASRock Live Update & APP Shop is designed for your convenience. We provide various apps and support software for users to download. You can also easily optimize your system and keep your motherboard up to date with ASRock Live Update & APP Shop.

Summary: Asrock A520M-HDV. Processor manufacturer: AMD, Processor socket: Socket AM4, Compatible processor series: AMD Ryzen 3000 Series. Supported memory types: DDR4-SDRAM, Maximum internal memory: 64 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III. Graphics card family: AMD, Graphics card: Radeon Vega. Ethernet interface type: Gigabit Ethernet, LAN controller: Realtek RTL8111H | Vendor Homepage: <https://www.asrock.com/MB/AMD/A520M-HDV/index.asp> | Component for: PC | Motherboard form factor: micro ATX | Audio output channels: 7.1 | Motherboard chipset family: AMD | Processor manufacturer: AMD | Processor socket: Socket AM4 | Compatible processor series: AMD Ryzen 3000 Series | Supported memory types: DDR4-SDRAM | Number of memory slots: 2 | Memory slots type: DIMM | Memory channels: Dual-channel | ECC compatibility: Non-ECC | Supported memory clock speeds: 2133/2400/2666/2933/3200/3466/3600/3733/3800/3866/4000/4133/4200/4266/4333/4400/4466/4500/4533 | Maximum internal memory: 64 | Unbuffered memory: Yes | Supported storage drive interfaces: M.2,SATA III | Number of HDDs supported: 5 | Graphics card family: AMD | Graphics card: Radeon Vega | USB 2.0 connectors: 2 | USB 3.2 Gen 1 (3.1 Gen 1) connectors: 1 | Front panel audio connector: Yes | ATX Power connector (24-pin): Yes | CPU fan connector: Yes | Number of chassis fan connectors: 2 | Number of COM connectors: 1 | USB 2.0 ports quantity: 2 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 4 | Ethernet LAN (RJ-45) ports: 1 | PS/2 ports quantity: 1 | VGA (D-Sub) ports quantity: 1 | HDMI ports quantity: 1 | Microphone in: Yes | Ethernet LAN: Yes | Ethernet interface

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type: Gigabit Ethernet | LAN controller: Realtek RTL8111H | Wake-on-LAN ready: Yes | Wi-Fi: No | PCI Express x1 (Gen 3.x) slots: 1 | PCI Express x16 (Gen 3.x) slots: 1 | BIOS type: UEFI AMI | Harmonized System (HS) code: 84733020 | Width: 230 | Depth: 201 | Unit Calculated Weight: 0.86 | Product Net Weight: 0.6 | Unit Calculated Volume: 0.00465 | Units per Shipping Box: 20 | Unit Width: 1.45 | Shipping Box Height: 50 | Unit Depth: 61 | Unit Height: 51 | Name: MB AMD A520 SAM4 MATX/A520M-HDV ASROCK

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