



Mainboard ASROCK AMD A620A SAM5 Micro-ATX Memory DDR5 Memory slots 2 A620AM-X

Modelis: A620AM-X

Gamintojas: ASROCK

EAN: 4711581490819

Prekės kodas: 357262

93.99€

X Series motherboard offers a compact, high-value solution, balancing performance, versatility, and reliability for both professional and daily tasks.

The ASRock X-Series motherboard provides a high-value solution, balancing performance and versatility within a compact form factor. It's highly capable in handling a wide range of tasks, from professional productivity to everyday usage, striking an excellent balance between affordability, reliability, and efficiency.

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš išsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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Optimized VRM Design

Power Phase Design

Featuring sturdy components and completely smooth power delivery to the CPU, offering enhanced performance for gamers.

Dr. MOS

Dr.MOS is an integrated power stage optimized for synchronous buck-set down voltage applications, delivering higher current and better thermal efficiency than traditional MOSFETs, ensuring enhanced stability.

Hi-Density Power Connector

CPU overclocking requires higher current. ASRock Hi-Density Power Connectors are designed to withstand higher currents compared to traditional CPU and ATX power connectors, providing a more stable system and reducing the risk of fire during heavy overclocking.

6 Layer PCB

The 6 Layer PCB provides stable signal traces and power shapes delivering lower temperature and higher energy efficiency for memory overclocking! Thus, it's able to support the latest memory modules with most extreme memory performance!

DDR5 XMP & EXPO Support

Derived from the “built for stable and reliable” designing concept, ASRock does not compromise on any details. This motherboard is built with high quality materials, enthusiasts are able to enjoy the boost of DDR5 memory overclocking performance by enabling the pre-tested profiles. Make sure the memory modules are Intel® XMP/AMD EXPO™ capable and overclocking can be made so affordable, satisfying and absolutely no sweat at all.

High Speed M.2 Solution

Hyper M.2 Gen4 x4

Supports PCI Express 4.0 M.2 SSDs, it is capable of perform twice the speed compared to previous 3rd generation, giving a lightning fast data transferring experience.

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Intelligent Cooling Design

Aluminum Heatsink

The first thing that catches the eye is the optimized Aluminum Heatsink Design. Heatsinks are crucial for efficient heat dissipation, especially during heavy workloads like gaming or productivity tasks. Motherboard that built with heatsinks can effectively manage thermal performance, hence ensure system stability and durability effortlessly.

Connectivity

Dragon 2.5 Gb/s LAN

The intelligent 2.5Gb/s LAN platform is built for maximum networking performance for the demanding requirements of home networking, content creators, online gamers and high-quality streaming media. Boost networking performance up to 2.5X the bandwidth compared to the standard gigabit Ethernet, you'll enjoy the faster and uncompromised connectivity experience for gaming, file transfers and backups.

Front USB 3.2 Gen1 Type-C

Front USB 3.2 Gen1 Type-C header delivers up to 5 Gbps data transfer rate and next generation reversible USB design to the front panel of computer case.

Stylish Design

POLYCHROME RGB

This motherboard features onboard RGB headers and addressable RGB headers that allow motherboard to be connected to compatible LED devices such as strip, CPU fans, coolers, chassis and so on. Users may also synchronize RGB LED devices across the Polychrome RGB Sync-certified accessories to create their own unique lighting effects.

SignalRGB

SignalRGB unifies your RGB devices, offering seamless customization, game-reactive effects, macro automation, and system monitoring. The official partnership empowers ASRock motherboards with advanced lighting control, enhances compatibility with a diverse range of RGB devices, and provides

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greater customization flexibility.

DIY Friendly

M.2 (KEY E) For WiFi

Besides the onboard LAN port, users may also choose wireless connections by M.2 (Key E) slot.

EZ Setting

Auto Driver Installer

No need to worry about lack of disk drive! Asrock preinstall LAN driver to ensure that you are able to install all drivers needed in an easier way than using SCD.

BIOS Flashback

Get the most convenient BIOS flashing with just a simple click. Users can easily achieve the latest BIOS support with a USB and a power supply. No CPU, RAM or other components are required.

Post Status Checker

Displays the real-time status of CPU, DRAM, VGA, and BOOT device with colored LEDs during startup. A simple and efficient way to check system operation at a glance.

- 6 Layer PCB
- DDR5 XMP & EXPO Support
- High Speed M.2 Solution
- Intelligent Cooling Design
- POLYCHROME RGB
- M.2 (KEY E) For WiFi
- EZ Setting
- BIOS Flashback

Summary: Asrock A620AM-X. Processor manufacturer: AMD, Processor socket: Socket AM5, Compatible processor series: AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series. Supported memory types: DDR5-SDRAM, Maximum internal memory: 128 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, NVMe, SATA III, Supported storage drive types:

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HDD & SSD, RAID levels: 0, 1, 10. Graphics card family: AMD, Graphics card: AMD RDNA 2, Maximum resolution: 3840 x 2160 pixels. Ethernet interface type: 2.5 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet, LAN controller: Dragon RTL8125BG | Vendor Homepage: <https://www.asrock.com/MB/AMD/A620AM-X/index.asp#Overview> | Audio chip: Realtek ALC897 | Audio output channels: 7.1 | Component for: PC | Cooling type: Passive | Motherboard chipset: AMD A620 | Motherboard chipset family: AMD | Motherboard form factor: micro ATX | Product colour: Black | Windows operating systems supported: Windows 10 x64/Windows 11 x64 | Compatible processor series: AMD Ryzen 7000 Series/AMD Ryzen 8000 Series/AMD Ryzen 9000 Series | Processor manufacturer: AMD | Processor socket: Socket AM5 | ECC compatibility: ECC & Non-ECC | Maximum internal memory: 128 | Memory channels: Dual-channel | Memory slots type: DIMM | Number of memory slots: 2 | Supported memory clock speeds: 8000 | Supported memory types: DDR5-SDRAM | Unbuffered memory: Yes | Number of HDDs supported: 4 | RAID levels: 0/1/10 | RAID support: Yes | Supported storage drive interfaces: M.2,NVMe,SATA III | Supported storage drive types: HDD & SSD | Graphics card: AMD RDNA 2 | Graphics card family: AMD | HDCP: Yes | HDCP version: 2.3 | High Dynamic Range (HDR) supported: Yes | Maximum resolution: 3840 x 2160 | On-board graphics card: Yes | Parallel processing technology support: Not supported | 12V power connector: Yes | ATX Power connector (24-pin): Yes | Audio connector: Yes | CPU fan connector: Yes | Front panel audio connector: Yes | Number of chassis fan connectors: 3 | Number of CPU fan connectors: 1 | Number of RGB LED pin headers: 1 | Number of SATA III connectors: 4 | Number of water pump connectors: 3 | RGB LED pin header: Yes | TPM connector: Yes | USB 2.0 connectors: 2 | USB 3.2 Gen 1 (3.1 Gen 1) connectors: 1 | DisplayPort version: 1.4 | DisplayPorts quantity: 1 | Ethernet LAN (RJ-45) ports: 1 | HDMI ports quantity: 1 | HDMI version: 2.1 | Line-in: Yes | Microphone in: Yes | Rear speaker out: Yes | USB 2.0 ports quantity: 2 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 3 | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity: 1 | Bluetooth: No | Ethernet interface type: 2.5 Gigabit Ethernet/Fast Ethernet/Gigabit Ethernet | Ethernet LAN: Yes | LAN controller: Dragon RTL8125BG | Wi-Fi: No | Number of M.2 (M) slots: 2 | PCI Express x1 (Gen 3.x) slots: 2 | PCI Express x16 (Gen 4.x) slots: 1 | BIOS flashback button: Yes | BIOS memory size: 256 | BIOS type: UEFI AMI | AMD Extended Profiles for Overclocking (EXPO): Yes | Intel Extreme Memory Profile (XMP): Yes | Depth: 244 | Width: 244 | Cables included: SATA | Manual: Yes | Screws included: Yes | Compliance certificates: CE/Federal Communications Commission (FCC) | Model: A620AM-X | Units per Pallet: 0 | Units per Shipping Box: 10 | Unit Calculated Volume: 0.005579 | Unit Calculated Weight: 1.16

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