

ASUS PRIME A620M-A-CSM AMD A620 Socket AM5 micro ATX

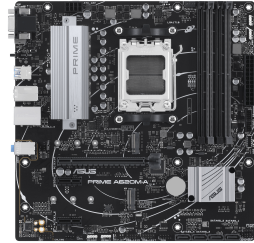
Brand : ASUS

Product code: 90MB1F10-M0EAYC

Product name : PRIME A620M-A-CSM

Socket AM5, AMD A620 Chipset, 4 x DDR5-SDRAM up to 128GB, LAN, WLAN, 1 x RJ-45, 4 x SATA III, 2 x M.2(M), UEFI AMI, Micro ATX

ASUS PRIME A620M-A-CSM. Processor manufacturer: AMD, Processor socket: Socket AM5, Compatible processor series: AMD Ryzen 7 7th Gen, AMD Ryzen 9 7th Gen. Supported memory types: DDR5-SDRAM, Maximum internal memory: 128 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 10. Ethernet interface type: Gigabit Ethernet. Component for: PC, Motherboard form factor: micro ATX, Motherboard chipset family: AMD



| Processor | | Internal I/O | |
|--|--|---|----------------------------|
| Processor manufacturer * | AMD | 12V power connector | ✓ |
| Processor socket * | Socket AM5 | RGB LED pin header | ✓ |
| Compatible processor series * | AMD Ryzen 7 7th Gen, AMD Ryzen 9 7th Gen | Rear panel I/O ports | |
| Supported processor sockets | Socket AM5 | USB 2.0 ports quantity * | 4 |
| Memory | | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2 |
| Supported memory types * | DDR5-SDRAM | Ethernet LAN (RJ-45) ports * | 1 |
| Number of memory slots * | 4 | PS/2 ports quantity | 1 |
| Memory slots type | DIMM | VGA (D-Sub) ports quantity * | 1 |
| Memory channels | Dual-channel | HDMI ports quantity * | 1 |
| Non-ECC | ✓ | DisplayPorts quantity | 1 |
| Supported memory clock speeds | 4800,5000,5200,5400,5600,5800,6000,6200,6400 MHz | Headphone outputs | 1 |
| Supported memory clock speed (max) | 6400 MHz | Line-in | ✓ |
| Maximum internal memory * | 128 GB | Microphone in | ✓ |
| Unbuffered memory | ✓ | Network | |
| Storage controllers | | Ethernet LAN | ✓ |
| Supported storage drive types | HDD & SSD | Ethernet interface type | Gigabit Ethernet |
| Supported storage drive interfaces * | M.2, SATA III | Wi-Fi * | ✗ |
| Number of HDDs supported | 4 | Features | |
| Number of storage drives supported | 6 | Motherboard chipset * | AMD A620 |
| RAID support | ✓ | Audio output channels * | 7.1 channels |
| RAID levels | 0, 1, 10 | Component for * | PC |
| Graphics | | Motherboard form factor * | micro ATX |
| Parallel processing technology support * | Not supported | Motherboard chipset family * | AMD |
| Internal I/O | | Windows operating systems supported | Windows 10 x64, Windows 11 |
| USB 2.0 connectors * | 2 | Expansion slots | |
| USB 3.2 Gen 1 (3.1 Gen 1) connectors * | 2 | PCI Express x1 (Gen 3.x) slots | 2 |
| Number of SATA III connectors * | 4 | PCI Express x16 (Gen 4.x) slots | 1 |
| S/PDIF out connector | ✓ | Number of M.2 (M) slots | 2 |
| Front panel audio connector | ✓ | | |

| Internal I/O | | BIOS | |
|----------------------------------|---|---------------------|----------|
| Front panel connector | ✓ | BIOS type * | UEFI AMI |
| ATX Power connector (24-pin) | ✓ | BIOS memory size | 256 Mbit |
| CPU fan connector | ✓ | Packaging data | |
| Number of chassis fan connectors | 2 | Package width | 275 mm |
| EPS power connector (8-pin) | ✓ | Package depth | 275 mm |
| Number of COM connectors | 1 | Package height | 67.5 mm |
| TPM connector | ✓ | Package weight | 1.36 kg |
| | | Weight & dimensions | |
| | | Width | 244 mm |
| | | Depth | 244 mm |
| | | Height | 43 mm |
| | | Packaging content | |
| | | Cables included | SATA |



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