## 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 7000 Series. 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 * Processor socket *	AMD Socket AM5	12V power connector RGB LED pin header	<i>y</i>
Compatible processor series * Supported processor sockets	AMD Ryzen 7000 Series Socket AM5	Rear panel I/O ports	
Memory Supported memory types * DDR5-SDRAM		USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A	4
Number of memory slots * Memory slots type Memory channels ECC compatibility	4 DIMM Dual-channel Non-ECC	ports quantity * Ethernet LAN (RJ-45) ports * PS/2 ports quantity VGA (D-Sub) ports quantity *	1 1 1
Supported memory clock speeds Supported memory clock speed (max)	4800,5000,5200,5400,5600,5800,6000,6200,6400 MHz 6400 MHz	HDMI ports quantity * DisplayPorts quantity Headphone outputs	1 1 1
Maximum internal memory * Unbuffered memory	128 GB	Line-in Microphone in	✓ ✓
Storage controllers		Network	
Supported storage drive types Supported storage drive interf Number of HDDs supported Number of storage drives supp	faces * M.2, SATA III 4	Ethernet LAN Ethernet interface type Wi-Fi *	✓ Gigabit Ethernet ×
RAID support	✓	Features	
RAID levels  Graphics	0, 1, 10	Motherboard chipset * Audio output channels *	AMD A620 7.1 channels
Parallel processing technology support *	Not supported	Component for *  Motherboard form factor *	PC micro ATX
Internal I/O		Motherboard chipset family *	AMD
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2 2	Windows operating systems supported	Windows 10 x64, Windows 11

Internal I/O		Expansion slots	
Number of SATA III connectors * S/PDIF out connector Front panel audio connector	4 ✓	PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 4.x) slots Number of M.2 (M) slots	2 1 2
Front panel connector	<b>✓</b>	BIOS	
ATX Power connector (24-pin) CPU fan connector	✓	BIOS type * BIOS memory size	UEFI AMI 256 Mbit
Number of chassis fan connectors	2	Packaging data	
EPS power connector (8-pin)	✓	Package width	275 mm
Number of COM connectors	1	Package depth	275 mm
TPM connector	<b>✓</b>	Package height Package weight	67.5 mm 1.36 kg
		Weight & dimensions	
		Width Depth Height	244 mm 244 mm 43 mm
		Packaging content	
		Cables included	SATA





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