

ASUS PRIME A520M-A II/CSM AMD A520 Socket AM4 micro ATX

Brand : ASUS

Product code: 90MB17H0-M0EAYC

Product name : PRIME A520M-A II/CSM

- AMD AM4 socket: Ready for Ryzen™ 5000 Series/ 4000 G-Series/ 3000 Series Desktop Processors
- Comprehensive cooling: VRM heatsink, PCH heatsink, and Fan Xpert 2+
- Ultrafast connectivity: M.2 support, 1 Gb Ethernet, USB 3.2 Gen 1 Type-A
- Aura Sync RGB: Onboard RGB headers and addressable Gen 2 headers for RGB LED strips, easily synced with Aura Sync-capable hardware
- ASUS Control Center Express (ACCE) for easier IT endpoint management

AMD A520, max 128GB, Realtek 1Gb Ethernet, 128 Mb Flash ROM, UEFI AMI BIOS, microATX

ASUS PRIME A520M-A II/CSM. Processor manufacturer: AMD, Processor socket: Socket AM4, Compatible processor series: AMD Ryzen™ 3, AMD Ryzen™ 5. Supported memory types: DDR4-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. USB connector type: USB Type-A. Ethernet interface type: Gigabit Ethernet



Processor		Internal I/O	
Processor manufacturer *	AMD	TPM connector	✓
Processor socket *	Socket AM4	12V power connector	✓
Compatible processor series *	AMD Ryzen™ 3, AMD Ryzen™ 5	RGB LED pin header	✓
Memory		Rear panel I/O ports	
Supported memory types *	DDR4-SDRAM	USB 2.0 ports quantity *	2
Number of memory slots *	4	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Memory slots type	DIMM	Ethernet LAN (RJ-45) ports *	1
Memory channels	Dual-channel	PS/2 ports quantity	1
Supported memory clock speeds	2133, 2400, 2666, 2800, 3000, 3200, 3333, 3466, 3600, 3733, 3866, 4100, 4133, 4400, 4466, 4600, 4800 MHz	VGA (D-Sub) ports quantity *	1
Maximum internal memory *	128 GB	HDMI ports quantity *	1
Unbuffered memory	✓	DisplayPorts quantity	1
Storage controllers		Microphone in	✓
Supported storage drive types	HDD & SSD	USB connector type	USB Type-A
Supported storage drive interfaces *	M.2, SATA III	Network	
Number of HDDs supported	4	Ethernet LAN	✓
Number of storage drives supported	5	Ethernet interface type	Gigabit Ethernet
RAID support	✓	Wi-Fi *	✗
RAID levels	0, 1, 10	Top Wi-Fi standard	Not available
Graphics		Features	
Parallel processing technology support *	Not supported	Motherboard chipset *	AMD A520
Internal I/O		Audio chip	Realtek ALC887 / Realtek ALC897
USB 2.0 connectors *	2	Audio output channels *	7.1 channels
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Component for *	PC
Number of SATA III connectors *	4	Motherboard form factor *	micro ATX
S/PDIF out connector	✓	Motherboard chipset family *	AMD
Front panel audio connector	✓	Windows operating systems supported	Windows 10 x64
ATX Power connector (24-pin)	✓	Expansion slots	
CPU fan connector	✓	PCI Express x1 (Gen 3.x) slots	2
Number of chassis fan connectors	2	PCI Express x16 (Gen 3.x) slots	1
EPS power connector (8-pin)	✓		
Number of COM connectors	1		

Expansion slots	
Number of M.2 (M) slots	1
BIOS	
BIOS type *	UEFI AMI
BIOS memory size	128 Mbit
Weight & dimensions	
Width	244 mm
Depth	244 mm



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