

ASUS PRO A520M-C II/CSM AMD A520 Socket AM4 micro ATX

Brand : ASUS

Product code: 90MB18F0-M0EAYC

Product name : PRO A520M-C II/CSM

- AMD AM4 socket: Ready for Ryzen™ 5000 Series/ 4000 G-Series/ 3000 Series Desktop Processors
 - ASUS-exclusive self-recovering BIOS technology for automatic system BIOS recovery from a verified backup
 - ASUS LPC debug header for more efficient troubleshooting
 - Supports SMBUS header that connects to a DASH LAN for remote IT management
 - Innovative moisture-resistant coating to protect the motherboard from harsh environments
 - Event log for capturing and managing detailed system information
 - Commercial BIOS kit to make customization faster and more efficient
 - ASUS Control Center Express(ACCE) to make IT endpoint management easier
- Socket AM4, AMD A520 Chipset, 2 x DDR4-SDRAM up to 64GB, LAN, 1 x RJ-45, 4 x SATA III, 1 x M.2(M),
UEFI AMI, Micro ATX



Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Processor socket *	Socket AM4	Ethernet LAN (RJ-45) ports *	1
Compatible processor series *	AMD Ryzen™ 3, AMD Ryzen™ 5, AMD Ryzen™ 7	PS/2 ports quantity	2
Maximum number of SMP processors	1	VGA (D-Sub) ports quantity *	1
Supported processor sockets	Socket AM4	HDMI ports quantity *	1
Memory		DVI-D ports quantity *	1
	Supported memory types *	DisplayPorts quantity	1
	Number of memory slots *	Headphone outputs	1
	Memory slots type	Microphone in	✓
	Memory channels	COM ports quantity	1
	ECC compatibility	USB connector type	USB Type-A
	Supported memory clock speeds		
	Maximum internal memory *		
Storage controllers		Network	
Supported storage drive types	HDD & SSD	Ethernet LAN	✓
Supported storage drive interfaces *	M.2, SATA III	Ethernet interface type	Gigabit Ethernet
Number of storage drives supported	5	Wi-Fi *	✗
RAID support	✓	Features	
RAID levels	0, 1, 10	Motherboard chipset *	AMD A520
Graphics		Audio chip	Realtek ALC897
		Audio output channels *	7.1 channels
Parallel processing technology support *	Not supported	Component for *	PC
Internal I/O		Motherboard form factor *	micro ATX
		Motherboard chipset family *	AMD
		Windows operating systems supported	Windows 10 x64
		Expansion slots	
		PCI Express x1 (Gen 3.x) slots	2
		PCI Express x16 (Gen 3.x) slots	1
		PCI slots	1
		Number of M.2 (M) slots	1
USB 2.0 connectors *	2		
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1		
Number of SATA III connectors *	4		
Front panel audio connector	✓		
Front panel connector	✓		
ATX Power connector (24-pin)	✓		
Number of EATX power connectors	1		

Internal I/O		BIOS	
CPU fan connector	✓	BIOS type *	UEFI AMI
Number of chassis fan connectors	2	BIOS memory size	128 Mbit
EPS power connector (8-pin)	✓	Clear CMOS jumper	✓
Parallel connector	✓	Packaging data	
Serial port headers	1	Package width	270 mm
Rear panel I/O ports		Package depth	263 mm
USB 2.0 ports quantity *	2	Package height	51.5 mm
		Package weight	910 g
		Weight & dimensions	
		Width	244 mm
		Depth	229 mm
		Packaging content	
		Cables included	SATA
		Drivers included	✓



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