## 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
- $\hbox{-} \ ASUS-exclusive self-recovering BIOS technology for automatic system BIOS recovery from a verified backup \\$
- 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 * Processor socket *		AMD Socket AM4 AMD Ryzen™ 3, AMD Ryzen™ 5, AMD Ryzen™ 7	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports *	4
Compatible processor series *			PS/2 ports quantity	2
Maximum number of SMP processors Supported processor sockets		1 Socket AM4	VGA (D-Sub) ports quantity * HDMI ports quantity *	1 1
Memory Supported memory types * Number of memory slots * Memory slots type Memory channels ECC compatibility	DDR4-SDRAM 2 DIMM Dual-channel ECC	,3000,3200,3333,3466,3600,3733,3866,4000,4133,4400,4600	DVI-D ports quantity * DisplayPorts quantity Headphone outputs Microphone in COM ports quantity	1 1 1 1
Supported memory clock speeds  Maximum internal memory *  Unbuffered memory	2133,2400,2606,2800, MHz 64 GB ✓		USB connector type  Network	USB Type-A
Storage controllers			Ethernet LAN	1
Supported storage drive types Supported storage drive interfaces			Ethernet interface type Wi-Fi *	Gigabit Ethernet X
Number of storage drives supported RAID support		o ✓	Features	
RAID levels		0, 1, 10	Motherboard chipset * Audio chip	AMD A520 Realtek ALC897
<b>Graphics</b> Parallel processing technology support *		Not supported	Audio output channels * Component for * Motherboard form factor *	7.1 channels PC micro ATX
Internal I/O			Motherboard chipset family *	AMD
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1)		2	Windows operating systems supported	Windows 10 x64
connectors * Number of SATA III co Front panel audio con		4	Expansion slots  PCI Express x1 (Gen 3.x) slots  PCI Express x16 (Gen 3.x) slots	2 1

Internal I/O		Expansion slots	
Front panel connector ATX Power connector (24-pin)	<b>*</b>	PCI slots Number of M.2 (M) slots	1 1
Number of EATX power connectors	1	BIOS	
CPU fan connector Number of chassis fan connectors EPS power connector (8-pin)	2 •	BIOS type * BIOS memory size Clear CMOS jumper	UEFI AMI 128 Mbit ✓
Parallel connector Serial port headers	1	Packaging data Package width	270 mm
Rear panel I/O ports		Package depth	263 mm
USB 2.0 ports quantity *	2	Package height Package weight	51.5 mm 910 g
		Weight & dimensions	
		Width Depth	244 mm 229 mm
		Packaging content	
		Cables included	SATA
		Drivers included	✓





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