## 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 manufacture Processor socket *  Compatible processor  Maximum number of processors  Supported processor  Memory  Supported memory types *  Number of memory slots *  Memory slots type  Memory channels  ECC  Supported memory clock speeds	r series * SMP Sockets  DDR4-SDRAM 2 DIMM Dual-channel	AMD Socket AM4  AMD Ryzen™ 3, AMD Ryzen™ 5, AMD Ryzen™ 7  1  Socket AM4  3000,3200,3333,3466,3600,3733,3866,4000,4133,4400,4600	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports * PS/2 ports quantity VGA (D-Sub) ports quantity * HDMI ports quantity * DVI-D ports quantity * DisplayPorts quantity Headphone outputs Microphone in COM ports quantity USB connector type	4 1 2 1 1 1 1 1 1 USB Type-A
Maximum internal memory * Inbuffered memory	64 GB ✓		Network	
Storage controllers			Ethernet LAN	✓
Supported storage drive types Supported storage drive interfaces * Number of storage drives supported RAID support RAID levels		HDD & SSD M.2, SATA III	Ethernet interface type Wi-Fi *	Gigabit Ethernet
		5	Features	
		0, 1, 10	Motherboard chipset * Audio chip	AMD A520 Realtek ALC897
Graphics			Audio output channels *	7.1 channels
Parallel processing technology support *		Not supported	Component for *  Motherboard form factor *	PC micro ATX
Internal I/O	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 *	•	1	Expansion slots	
Number of SATA III co Front panel audio cor Front panel connecto ATX Power connector	nnector r (24-pin)	4	PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 3.x) slots PCI slots Number of M.2 (M) slots	2 1 1
Number of EATX power connectors  CPU fan connector		1 ✓		

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





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