

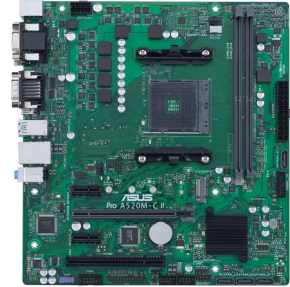
## ASUS PRO A520M-C II/CSM AMD A520 Socket AM4 micro ATX

**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



<b>Processor</b>		<b>Rear panel I/O ports</b>	
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
<b>Memory</b>		DVI-D ports quantity *	1
Supported memory types *	DDR4-SDRAM	DisplayPorts quantity	1
Number of memory slots *	2	Headphone outputs	1
Memory slots type	DIMM	Microphone in	✓
Memory channels	Dual-channel	COM ports quantity	1
ECC compatibility	ECC	USB connector type	USB Type-A
Supported memory clock speeds	2133,2400,2666,2800,3000,3200,3333,3466,3600,3733,3866,4000,4133,4400,4600 MHz	<b>Network</b>	
Maximum internal memory *	64 GB	Ethernet LAN	✓
Unbuffered memory	✓	Ethernet interface type	Gigabit Ethernet
<b>Storage controllers</b>		Wi-Fi *	✗
Supported storage drive types	HDD & SSD	<b>Features</b>	
Supported storage drive interfaces *	M.2, SATA III	Motherboard chipset *	AMD A520
Number of storage drives supported	5	Audio chip	Realtek ALC897
RAID support	✓	Audio output channels *	7.1 channels
RAID levels	0, 1, 10	Component for *	PC
<b>Graphics</b>		Motherboard form factor *	micro ATX
Parallel processing technology support *	Not supported	Motherboard chipset family *	AMD
<b>Internal I/O</b>		Windows operating systems supported	Windows 10 x64
USB 2.0 connectors *	2	<b>Expansion slots</b>	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	PCI Express x1 (Gen 3.x) slots	2
Number of SATA III connectors *	4	PCI Express x16 (Gen 3.x) slots	1
Front panel audio connector	✓		

Internal I/O		Expansion slots	
Front panel connector	✓	PCI slots	1
ATX Power connector (24-pin)	✓	Number of M.2 (M) slots	1
Number of EATX power connectors	1	<b>BIOS</b>	
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	✓	<b>Packaging data</b>	
Serial port headers	1	Package width	270 mm
<b>Rear panel I/O ports</b>		Package depth	263 mm
USB 2.0 ports quantity *	2	Package height	51.5 mm
		Package weight	910 g
		<b>Weight &amp; dimensions</b>	
		Width	244 mm
		Depth	229 mm
		<b>Packaging content</b>	
		Cables included	SATA
		Drivers included	✓



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