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





D			Internal I/O	
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 Supported memory types *	DDR4-SDRAM		Rear panel I/O ports	
Number of memory slots * Memory slots type Memory channels	4 DIMM Dual-channel		USB 2.0 ports quantity *	2
		,3200,3333,3466,3600,3733,3866,4100,4133,4400,4466,4600,4800	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	
Supported memory clock speeds	MHz		ports quantity *	4
Maximum internal memory * Unbuffered memory	128 GB ✓		Ethernet LAN (RJ-45) ports *	1
Storage controlle	rs		PS/2 ports quantity	1
Supported storage		HDD & SSD	VGA (D-Sub) ports quantity *	1
Supported storage drive interfaces * Number of HDDs supported			HDMI ports quantity *	1
			DisplayPorts quantity	1
Number of storage drives supported			Microphone in	✓
RAID support		1	USB connector type	USB Type-A
RAID levels		0, 1, 10	Network	
Graphics			Ethernet LAN	1
•			Ethernet interface type	Gigabit Ethernet
Parallel processing technology support *		Makasasasasal	Wi-Fi *	×
Internal I/O			Features	
USB 2.0 connectors *		2	Motherboard chipset *	AMD A520
USB 3.2 Gen 1 (3.1 Gen 1)			Audio chip	Realtek ALC887 / Realtek ALC897
connectors *	Gen 1)	1	Audio output channels *	7.1 channels
Number of SATA III	connectors *	4	Component for *	PC
S/PDIF out connecte	or	✓	Motherboard form factor *	micro ATX
Front panel audio connector		✓	Motherboard chipset family *	AMD
ATX Power connector (24-pin)		✓	Windows operating systems	Windows 10 v64
CPU fan connector		✓	supported	Windows 10 x64
Number of chassis fan connectors		2	Expansion slots	
EPS power connector (8-pin)		✓	PCI Express x1 (Gen 3.x) slots	2
Number of COM connectors		1	PCI Express x16 (Gen 3.x) slots	1
			Number of M.2 (M) slots	1
			140111DC1 01 141.2 (141) 31013	-

BIOS		
BIOS type *	UEFI AMI	
BIOS memory size	128 Mbit	
Weight & dimensions		
Width	244 mm	
Depth	244 mm	





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