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

Brand: ASUS Product code: 90MB1550-M0EAYC

Product name: Pro A520M-C/CSM

- AMD AM4 socket: Ready for Ryzen™ 5000 Series/ 4000 G-Series/ 3000 Series Desktop Processors
- $\hbox{- ASUS-exclusive self-recovering BIOS technology for automatic system BIOS recovery from a verified backup}\\$
- Dedicated LPC header and debug card with LCD display for faster troubleshooting
- Event log for capturing and managing detailed system information
- Innovative moisture-resistant coating to protect the motherboard from harsh environments
- Commercial BIOS kit to make customization faster and more efficient
- ASUS Control Center Express(ACCE) to make IT endpoint management easier $\,$

For business, mATX, AMD A520 chipset, Socket AM4, 2xDDR4 DIMM slots, 7.1ch audio, Gigabit LAN





Processor manufacturer * AMD USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * 1 Compatible processor sockets AMD Ryzen™ 7, 3rd Generation AMD Ryzen™ 9 Socket AM4 Compatible processor sockets Socket AM4 AMD Ryzen™ 7, 3rd Generation AMD Ryzen™ 9 Socket AM4 Figure 1 (Rj-45) ports * 1 Figure 1 (Rj-45) ports * 1 Figure 2 (Rj-45) ports quantity * 1 Figure 3 (Rj-45) ports quantity * 1	
Processor socket * Socket AM4 ports quantity * 1 AMD Ryzen™ 3, AMD Ryzen™ 5, AMD Ryzen™ 7, 3rd Generation AMD Ryzen™ 9 VGA (D-Sub) ports quantity * 1 Supported processor sockets Socket AM4 ports quantity * 1 HDMI ports quantity * 1	
Compatible processor series * AMD Ryzen™ 7, 3rd Generation AMD Ryzen™ 9 PS/2 ports quantity 2 AMD Ryzen™ 9 VGA (D-Sub) ports quantity * 1 Supported processor sockets Socket AM4 HDMI ports quantity * 1	
AMD Ryzen™ 9 VGA (D-Sub) ports quantity * 1 Supported processor sockets Socket AM4 HDMI ports quantity * 1	
Supported processor sockets Socket AM4 HDMI ports quantity * 1 1	
nDMI ports quantity 1	
Memory DV/LD ports quantity * 1	
Supported memory types * DDR4-SDRAM	
Number of memory slots * 2 Headphone outputs 3 Memory slots type DIMM COM ports quantity 1	
Memory channels Dual-channel COM ports quantity 1	
ECC	
Supported memory clock speeds Maximum internal memory * 64 GB	
Unbuffered memory ✓ Ethernet LAN ✓	
Storage controllers Ethernet interface type Gigabit Ethernet	
Supported storage drive types HDD & SSD LAN controller Realtek RTL8111	lΗ
Supported storage drive interfaces ★ M.2, SATA III Wake-on-LAN ready	
Number of storage drives supported 5 Wi-Fi *	
RAID levels 0, 1, 10 Features	
Graphics Motherboard chipset * AMD A520	
Parallel processing technology	
support * Not supported Audio output channels * 7.1 channels	
Maximum resolution 3840 x 2160 pixels Component for * PC	
Internal I/O Motherboard form factor * micro ATX	
USB 2.0 connectors * AMD	
Windows operating systems Windows 10 x64	
connectors * 1 supported	
Number of SATA III connectors * 4 Expansion slots	
Front panel audio connector / PCI Express x1 (Gen 3.x) slots 2	
Front panel audio connector ✓ PCI Express x1 (Gen 3.x) slots 2	
ATX Power connector (24-pin) PCI Express x1 (Gen 3.x) slots 2 PCI Express x16 (Gen 3.x) slots 1	
ATX Power connector (24-pin) PCI Express x16 (Gen 3.x) slots 1	
ATX Power connector (24-pin) Number of EATX power connectors 1 PCI Express x16 (Gen 3.x) slots 1 PCI slots 1	

Internal I/O		BIOS	
Number of COM connectors TPM connector 12V power connector	1 ✓ ✓	BIOS type * BIOS memory size Clear CMOS jumper	UEFI AMI 256 Mbit ✓
Rear panel I/O ports		Logistics data	
USB 2.0 ports quantity *	2	Harmonized System (HS) code	84733020
		Weight & dimensions	
		Width	244 mm
		Depth	229 mm
		Packaging content	
		Cables included	SATA
		Drivers included	✓



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