ASUS Pro H610M-C-CSM Intel H610 LGA 1700 micro ATX

Brand: ASUS Product code: 90MB1AT0-M0EAYC

Product name: Pro H610M-C-CSM

- Intel LGA 1700 socket: Ready for 12th Gen Intel Core processors
- ASUS CSM program: A stable motherboard supply, end-of-life notifications, and IT software for business motherboards
- ASUS Control Center Express: Integrated IT monitoring and management software that simplifies enterprise-level system administration
- Enhanced system security: A self-recovering BIOS, and TPM to safeguard PCs
- Consistent and reliable performance: High-quality components and rigorous testing to help ensure durability in harsh environments
- Efficient management and customization: An event log and commercial BIOS kit to enable easy maintenance
- Better serviceability: Q-LED diagnostic display and COM debug header to facilitate building and support processes
- Ultrafast connectivity: PCIe 5.0, DDDR 5, USB 3.2 Gen 2 Intel H610, LGA1700, 2x DDR5, DP, HDMI, VGA, DVI-D, M.2, SATA III, 1G LAN, USB, PS/2, mATX, 244x220 mm





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket *	Intel LGA 1700 Intel® Celeron®, Intel® Core™ i3,	Ethernet LAN (RJ-45) ports * PS/2 ports quantity VGA (D-Sub) ports quantity *	1 2 1
Compatible processor series * Maximum number of SMP processors	Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium®	HDMI ports quantity * HDMI version DVI-D ports quantity *	1 2.1 1
Memory		DisplayPorts quantity	1
Supported memory types * Number of memory slots *	DDR5-SDRAM 2	DisplayPort version COM ports quantity	1.4
Memory slots type	DIMM	Network	
ECC compatibility Supported memory clock speeds Maximum internal memory * Unbuffered memory	Non-ECC 4800 MHz 64 GB	Ethernet LAN Ethernet interface type Wake-on-LAN ready Wi-Fi *	✓ Gigabit Ethernet ✓ X
Storage controllers		Features	
Supported storage drive types Supported storage drive interfaces	HDD & SSD * M.2, SATA III	Motherboard chipset * Audio output channels *	Intel H610 7.1 channels
Graphics		Component for * Motherboard form factor *	PC micro ATX
Parallel processing technology support *	Not supported	Motherboard chipset family * Windows operating systems	Intel
Number of displays supported	3	supported	Windows 10 x64, Windows 11 x64
Internal I/O		Expansion slots	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	PCI Express x1 slots PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1 1 1
Number of SATA III connectors *	4		1
Front panel audio connector	1	BIOS moment ciza	128 Mbit
ATX Power connector (24-pin) CPU fan connector	V	BIOS memory size	TZO MINIF
Chassis intrusion connector	<i>✓</i>	Logistics data Harmonized System (HS) code	84733020
Number of COM connectors	1	()	

Internal I/O		Weight & dimensions	
TPM connector	✓	Width	244 mm
12V power connector	✓	Depth	244 mm
Rear panel I/O ports		Height	58 mm
USB 2.0 ports quantity *	2	Packaging content	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	Cables included Drivers included	SATA ✓
		Other features	
		Weight	382 g



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