## ASUS PRO Q670M-C-CSM Intel Q670 LGA 1700 micro ATX

Brand : ASUS Product code: 90MB19E0-M0EAYC

Product name: PRO Q670M-C-CSM

- Intel® LGA 1700 socket: Ready for 12th Gen Intel CoreTM 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: Boot defender with NIST SP 800-193 compliance, 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

Micro-ATX Q670 business motherboard with Intel \$ vPro support and enhanced security, reliability, manageability and serviceability





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket *	Intel LGA 1700	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * Ethernet LAN (RJ-45) ports *	4
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel Pentium G	PS/2 ports quantity HDMI ports quantity *	2
Supported processor sockets  Maximum internal memory supported by processor	LGA 1700 128 GB	HDMI version DisplayPorts quantity DisplayPort version	2.1 2 1.4
Memory Supported memory types *	DDR5-SDRAM	Headphone outputs Microphone in	2
Number of memory slots *	4	Network	
Memory slots type Memory channels Non-ECC Supported memory clock speeds	DIMM Dual-channel  ✓ 4800 MHz	Ethernet LAN Ethernet interface type Wi-Fi *	✓ Gigabit Ethernet
Maximum internal memory *	128 GB	Features	
Supported memory module capacities	4GB, 8GB, 16GB, 32GB	Motherboard chipset * Audio output channels *	Intel Q670 7.1 channels
Storage controllers Supported storage drive types Supported storage drive interfaces * Number of HDDs supported Number of storage drives supported RAID support RAID levels	6	Component for *  Motherboard form factor *  Motherboard chipset family *  Cooling type  Power source type  Number of mounting holes  Windows operating systems supported	PC micro ATX Intel Active ATX 8 Windows 10, Windows 11
Internal I/O			Windows® 11 64-bit, Windows® 10
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1)	2	Compatible operating systems  Expansion slots	64-bit
connectors * Number of SATA III connectors * Audio connector Front panel audio connector ATX Power connector (24-pin)	6 ✓ ✓ ✓	PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 4.x) slots Number of M.2 (M) slots	2 1 2

Internal I/O		BIOS	
CPU fan connector Number of chassis fan connectors EPS power connector (8-pin) Number of COM connectors	✓ 2 ✓ 2	BIOS memory size	256 Mbit
		Logistics data	
		Harmonized System (HS) code	84733020
Rear panel I/O ports	-	Weight & dimensions	
USB 2.0 ports quantity *	2	Width Depth Height	244 mm 244 mm 51 mm
		Packaging content	
		Cables included Drivers included	SATA ✓
		Other features	
		Weight	634 g



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