

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

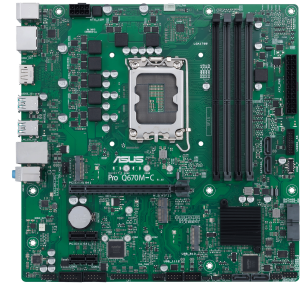
Brand : ASUS

Product code: 90MB19E0-M0EAYC

Product name : PRO Q670M-C-CSM

- Intel® LGA 1700 socket: Ready for 12th Gen Intel 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: 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 *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Processor socket *	LGA 1700	Ethernet LAN (RJ-45) ports *	1
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel Pentium G	PS/2 ports quantity	2
Supported processor sockets	LGA 1700	HDMI ports quantity *	1
Maximum internal memory supported by processor	128 GB	HDMI version	2.1
		DisplayPorts quantity	2
		DisplayPort version	1.4
		Headphone outputs	2
		Microphone in	✓
Memory		Network	
Supported memory types *	DDR5-SDRAM	Ethernet LAN	✓
Number of memory slots *	4	Ethernet interface type	Gigabit Ethernet
Memory slots type	DIMM	Wi-Fi *	✗
Memory channels	Dual-channel		
Non-ECC	✓	Features	
Supported memory clock speeds	4800 MHz	Motherboard chipset *	Intel Q670
Maximum internal memory *	128 GB	Audio output channels *	7.1 channels
Supported memory module capacities	4GB, 8GB, 16GB, 32GB	Component for *	PC
Storage controllers		Motherboard form factor *	micro ATX
Supported storage drive types	HDD & SSD	Motherboard chipset family *	Intel
Supported storage drive interfaces *	M.2, SATA III	Cooling type	Active
Number of HDDs supported	6	Power source type	ATX
Number of storage drives supported	8	Number of mounting holes	8
RAID support	✓	Windows operating systems supported	Windows 10, Windows 11
RAID levels	0, 1, 5, 10	Compatible operating systems	Windows® 11 64-bit, Windows® 10 64-bit
Internal I/O		Expansion slots	
USB 2.0 connectors *	2	PCI Express x1 (Gen 3.x) slots	2
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	PCI Express x16 (Gen 4.x) slots	1
Number of SATA III connectors *	6	Number of M.2 (M) slots	2
Audio connector	✓		
Front panel audio connector	✓		
ATX Power connector (24-pin)	✓		

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



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