

GIGABYTE Q670M D3H Motherboard - Supports Intel Core 14th CPUs, 6+1+1 Phases Hybrid Digital VRM, up to 5600MHz DDR5 (OC), 2xPCIe 4.0 M.2, 2.5GbE LAN, USB 3.2 Gen 2

Brand : GIGABYTE

Product code: Q670M D3H

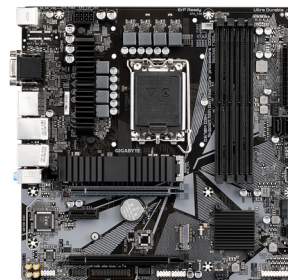
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- Supports Intel Core 14th/ 13th /12th processors
- Dual Channel Non-ECC Unbuffered DDR5, 4 DIMMs
- 6+1+1 Phases Hybrid Digital VRM with MOS Heatsink
- Dual GbE LAN with Bandwidth Management
- Dual Ultra-Fast NVMe PCIe 4.0 x4 M.2 with One Thermal Guard
- Rear USB 3.2 Gen 2 Type-C for Fast and Versatile Connections
- High Quality Audio Capacitors and Audio Noise Guard
- Smart Fan 6 Features Multiple Temperature Sensors, Hybrid Fan Headers with FAN STOP
- Support Intel vPro Technology

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Elevate your computing experience with GIGABYTE's renowned motherboard series: AORUS, AERO, and GIGABYTE. Featuring innovative designs and advanced features, these boards offer exceptional performance and reliability. Whether you're a gamer, content creator, or professional, our series cater to your needs, ensuring uncompromising quality and cutting-edge



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	HDMI version	2.1
Processor socket *	LGA 1700	DisplayPorts quantity	2
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel Pentium G	DisplayPort version	1.2
		Headphone outputs	2
Supported processor sockets	LGA 1700	Microphone in	✓
Maximum internal memory supported by processor	128 GB	Network	
Memory		Ethernet LAN	✓
Supported memory types *	DDR5-SDRAM	Ethernet interface type	2.5 Gigabit Ethernet
Number of memory slots *	4	Wi-Fi *	✗
Memory slots type	DIMM	Features	
Memory channels	Dual-channel	Motherboard chipset *	Intel Q670
ECC compatibility	Non-ECC	Audio output channels *	7.1 channels
Supported memory clock speeds	4000,4800,5200,5600 MHz	Product colour	Brown
Supported memory clock speed (max)	5600 MHz	Component for *	PC
Maximum internal memory *	128 GB	Motherboard form factor *	micro ATX
Supported memory module capacities	1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 24GB, 32GB	Motherboard chipset family *	Intel
Storage controllers		Cooling type	Active
Supported storage drive types	HDD & SSD	Power source type	ATX
Supported storage drive interfaces *	M.2, SATA III	Windows operating systems supported	Windows 10, Windows 11
Number of HDDs supported	4	Expansion slots	
Number of storage drives supported	6	PCI Express x1 (Gen 3.x) slots	2
RAID support	✓	PCI Express x16 (Gen 4.x) slots	1
RAID levels	0, 1, 5, 10	Number of M.2 (M) slots	2
Graphics		BIOS	
DirectX version	12.0	BIOS type *	UEFI
		BIOS memory size	256 Mbit

Internal I/O		BIOS	
USB 2.0 connectors *	2	ACPI version	5.0
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Clear CMOS jumper	✓
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Clear CMOS button	✓
Number of SATA III connectors *	4	Desktop Management Interface (DMI) version	2.7
Total number of SATA connectors	4	Logistics data	
Audio connector	✓	Country of origin	China
Front panel audio connector	✓	Products per shipping (inner) case	1 pc(s)
ATX Power connector (24-pin)	✓	Battery	
CPU fan connector	✓	Battery weight	3 g
Number of chassis fan connectors	2	Lithium weight per battery	0.07 g
EPS power connector (8-pin)	✓	Number of battery cells	1
Number of COM connectors	2	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
Thunderbolt headers	2	Battery type	CR2032
Rear panel I/O ports		Packaging data	
USB 2.0 ports quantity *	2	Package width	265 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Package depth	265 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Package height	54 mm
Ethernet LAN (RJ-45) ports *	1	Package weight	1.02 kg
PS/2 ports quantity	1	Weight & dimensions	
HDMI ports quantity *	1	Width	244 mm
		Depth	244 mm
		Height	35 mm
		Packaging content	
		Cables included	SATA
		Batteries included	✓
		Drivers included	✓
		Technical details	
		Warranty period	3 year(s)



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Catalog Object Cloud



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