

GIGABYTE B660M DS3H AX DDR4 motherboard Intel B660 LGA 1700 micro ATX

Brand : GIGABYTE

Product code: B660M DS3H AX DDR4

Product name : B660M DS3H AX DDR4

- 6+2+1 Phases Hybrid Digital VRM with MOS Heatsink
- WIFI 6 802.11ax 2T2R & BT5 with AERO Antenna
- Fast 2.5 GbE LAN with Bandwidth Management
- Dual Ultra-Fast NVMe PCIe 4.0 x4 M.2 with Thermal Guard
- Rear SuperSpeed USB 3.2 Gen 2 TYPE-C for Fast and Versatile Connections
- High Quality Audio Capacitors and Audio Noise Guard
- RGB FUSION 2.0 supports Addressable LED & RGB LED Strips

LGA1700, Intel B660 Express, Support for DDR4 5333(O.C.), 4 x DDR DIMM, Realtek 2.5GbE LAN chip (2.5 Gbps/1 Gbps/100 Mbps), 1 x PCI Express x16, Micro ATX



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	Ethernet LAN (RJ-45) ports *	1
Processor socket *	LGA 1700	PS/2 ports quantity	1
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	HDMI ports quantity *	1
Supported processor sockets	LGA 1700	DisplayPorts quantity	1
		Microphone in	✓
Memory		Network	
Supported memory types *	DDR4-SDRAM	Ethernet LAN	✓
Number of memory slots *	4	Ethernet interface type	2.5 Gigabit Ethernet
Memory slots type	DIMM	Wi-Fi *	✓
Memory channels	Dual-channel	Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
ECC compatibility	Non-ECC	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Supported memory clock speeds	2133,2400,2666,2933,3000,3200,3300,3333,3400,3466,3600,3666,3733,3800,3866,4000,4133,4266,4300,4400,4500,4600,4700,4800,4933,5000,5133,5333 MHz	Bluetooth	✓
Maximum internal memory *	128 GB	Bluetooth version	5.2
Unbuffered memory	✓	Features	
Storage controllers		Motherboard chipset *	Intel B660
Supported storage drive types	HDD & SSD	Audio output channels *	7.1 channels
Supported storage drive interfaces *	M.2, PCI Express 4.0, SATA III	Component for *	PC
RAID support	✓	Motherboard form factor *	micro ATX
RAID levels	0, 1, 5, 10	Motherboard chipset family *	Intel
Internal I/O		Power source type	ATX
USB 2.0 connectors *	2	Windows operating systems supported	Windows 10 x64, Windows 11 x64
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Expansion slots	
Number of SATA III connectors *	4	PCI Express x1 (Gen 3.x) slots	2
S/PDIF out connector	✓	PCI Express x16 (Gen 4.x) slots	1
Front panel audio connector	✓	BIOS	
Front panel connector	✓	BIOS type *	UEFI
ATX Power connector (24-pin)	✓	BIOS memory size	256 Mbit
CPU fan connector	✓	ACPI version	5.0
Number of chassis fan connectors	3		
EPS power connector (8-pin)	✓		
RGB LED pin header	✓		
Rear panel I/O ports			
USB 2.0 ports quantity *	2		
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3		

Rear panel I/O ports		BIOS	
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Desktop Management Interface (DMI) version	2.7
		System Management BIOS (SMBIOS) version	2.7
		Logistics data	
		Harmonized System (HS) code	84733020
		Weight & dimensions	
		Width	244 mm
		Depth	244 mm
		Height	70 mm
		Other features	
		Weight	1 kg



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