

## 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)
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	✓		
Storage controllers		Features	
Supported storage drive types	HDD & SSD	Motherboard chipset *	Intel B660
Supported storage drive interfaces *	M.2, PCI Express 4.0, SATA III	Audio output channels *	7.1 channels
RAID support	✓	Component for *	PC
RAID levels	0, 1, 5, 10	Motherboard form factor *	micro ATX
		Motherboard chipset family *	Intel
		Power source type	ATX
		Windows operating systems supported	Windows 10 x64, Windows 11 x64
		Harmonized System (HS) code	84733020
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 *	1	PCI Express x16 (Gen 4.x) slots	1
Number of SATA III connectors *	4		
S/PDIF out connector	✓		
Front panel audio connector	✓		
Front panel connector	✓		
ATX Power connector (24-pin)	✓		
CPU fan connector	✓		
Number of chassis fan connectors	3		
EPS power connector (8-pin)	✓		
RGB LED pin header	✓		
Rear panel I/O ports		BIOS	
USB 2.0 ports quantity *	2	BIOS type *	UEFI
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	BIOS memory size	256 Mbit
		ACPI version	5.0

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
		Weight & dimensions	
		Width	244 mm
		Depth	244 mm
		Height	70 mm
		Other features	
		Weight	1 kg



4719331829971

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.