Gigabyte B760M DS3H AX Motherboard - Supports Intel Core 14th Gen CPUs, 6+2+1 Phases Digital VRM, up to 7600MHz DDR5 (OC), 2xPCle 4.0 M.2, Wi-Fi 6E, 2.5GbE LAN, USB 3.2 Gen 2

Brand: Gigabyte Product code: B760M DS3H AX

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USB 3.2 Gen 2

Intel B760 Express, LGA1700, 4 x DDR5, Wi-Fi, Micro ATX, 1 x HDMI, $24.4 \times 24.4 \text{cm}$

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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 technology.



Processor			Rear panel I/O ports	
Processor manufacturer * Processor socket * Compatible processor series *		LGA 1700 Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold LGA 1700	Headphone outputs Microphone in WiFi-AP antenna jack USB connector type	3 ✓ 2 USB Type-A, USB Type-C
Supported processor sockets			Network Ethernet LAN	√
Maximum internal memory supported by processor		192 GB	Ethernet interface type Wi-Fi *	2.5 Gigabit Ethernet
Memory Supported memory types * Number of memory slots * Memory slots type Memory channels ECC	DDR5-SDRAM 4 DIMM Dual-channel		Top Wi-Fi standard Wi-Fi standards	Wi-Fi 6E (802.11ax) 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
Non-ECC Supported memory clock speeds Supported memory clock speed	√ 4000,4800,5200,540 MHz 7600 MHz	00,5600,5800,6000,6200,6400,6800,7000,7200,7400,7600	WLAN controller model Bluetooth Bluetooth version	Intel Wi-Fi 6E AX211 ✓ 5.3
(max) Maximum internal memory * Supported memory module capacities Unbuffered memory	192 GB 1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 32GB, 48GB		Features Motherboard chipset *	Intel B760 Express
Storage controllers Supported storage drive types HDD & SSD			Audio output channels * Product colour	7.1 channels
Supported storage drive interfaces			PC health monitoring	Fan, Temperature, Voltage, Water cooling
Number of HDDs supported Number of storage drives supported RAID support RAID levels		4 6 ✓ 0, 1, 5, 10	Component for * Motherboard form factor * Motherboard chipset family * Windows operating systems	PC micro ATX Intel Windows 10 x64, Windows 11 x64
Graphics			supported	Willdows 10 X04, Willdows 11 X04
Parallel processing tec support * Maximum resolution HDCP DirectX version	hnology	Not supported 4096 x 2304 pixels ✓ 12.0	Expansion slots PCI Express x1 (Gen 2.x) slots PCI Express x16 slots Number of M.2 (M) slots BIOS BIOS type *	1 1 2
			5.00 1, pc	OLI I / Will

Internal I/O		BIOS	
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors * Number of SATA III connectors * S/PDIF out connector Front panel audio connector Front panel connector	2 1 4 ✓	BIOS memory size ACPI version Clear CMOS jumper Desktop Management Interface (DMI) version System Management BIOS (SMBIOS) version	128 Mbit 5.0 ✓ 2.7 2.7
ATX Power connector (24-pin) CPU fan connector	1	Logistics data	
EPS power connector (8-pin)	1	Country of origin Products per shipping (inner) case	China 1 pc(s)
TPM connector 12V power connector	1	Battery	
RGB LED pin header	7	Battery weight Lithium weight per battery	3 g 0.07 g
Rear panel I/O ports		Number of battery cells	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	3	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-C		Battery type	CR2032
ports quantity *	1	Packaging data	
Ethernet LAN (RJ-45) ports * PS/2 ports quantity HDMI ports quantity * DisplayPorts quantity	1 1 1 2	Package width Package depth Package height Package weight	265 mm 265 mm 54 mm 1.02 kg
		Weight & dimensions	
		Width Depth Height	244 mm 244 mm 35 mm
		Packaging content	
		Cables included Batteries included Bundled software	SATA Norton Internet Security
		Technical details	
		Warranty period	3 year(s)



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