

## GIGABYTE B760 DS3H AX Motherboard - Supports Intel Core 14th Gen CPUs, 8+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

Product code: B760 DS3H AX **Brand:** GIGABYTE

Product name: B760 DS3H AX Motherboard - Supports Intel Core 14th Gen CPUs, 8+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

ATX, LGA 1700 socket, Intel B760 Express chipset, 4x DDR5 DIMM, Wi-Fi 6E, Bluetooth 5.3, AMI UEFI

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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 *		Intel LGA 1700 Intel® Celeron®, Intel® Core™ i3,	HDMI version DisplayPorts quantity DisplayPort version	2.0 1 1.2
Compatible processor series *		Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	Headphone outputs Microphone in	3. <b>√</b>
Supported processor sockets		LGA 1700	WiFi-AP antenna jack	2
Maximum internal memory		192 GB	USB connector type	USB Type-A, USB Type-C
supported by process	sor	132 05	Network	
Memory Supported memory types *	DDR5-SDRAM		Ethernet LAN	1
Number of memory slots *	4		Ethernet interface type	Gigabit Ethernet
Memory slots type Memory channels	DIMM Dual-channel		Wi-Fi *	<b>v</b>
ECC compatibility	ECC & Non-ECC	5600,5800,6000,6200,6400,6600,6800,7000,7200,7400,7600	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Supported memory clock speeds Supported memory clock speed (max) Maximum internal memory *	7600 MHz 192 GB	3500,3500,000,0200,0000,0000,0000,200,7000,	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-F 6 (802.11ax), Wi-Fi 6E (802.11ax)
Supported memory module capacities		2GB, 16GB, 32GB, 48GB	WLAN controller model	Realtek RTL8852CE
Unbuffered memory	<b>√</b>		Bluetooth	✓
Storage controllers			Bluetooth version	5.3
	supported storage drive types HDD & SSD supported storage drive interfaces * M.2, SATA III		Features	
Number of HDDs sup Number of storage di RAID support RAID levels	ported	4	Motherboard chipset * Audio output channels * Product colour PC health monitoring	Intel B760 Express 7.1 channels Brown Fan, Temperature, Voltage, Water
		0, 1, 3, 10	5	cooling
Graphics			Component for *	PC
Parallel processing to support *	echnology	Not supported	Motherboard form factor *	ATX
Maximum resolution		4096 x 2304 pixels	Motherboard chipset family *	Intel
HDCP DirectX version		√ 12.0	Power source type Windows operating systems supported	ATX Windows 10 x64, Windows 11 x64
Internal I/O			Expansion slots	_
USB 2.0 connectors *	•	2	PCI Express x16 slots	5

Internal I/O		Expansion slots	
USB 3.2 Gen 1 (3.1 Gen 1)	2	Number of M.2 (M) slots	2
connectors * Number of SATA III connectors *	4	BIOS	
Total number of SATA connectors S/PDIF out connector Front panel audio connector Front panel connector ATX Power connector (24-pin)	4  4  4  4  4  4  4  4  4  4  4  4  4	BIOS type * BIOS memory size ACPI version Clear CMOS jumper Desktop Management Interface (DMI) version	UEFI AMI 128 Mbit 5.0 ✓ 2.7
CPU fan connector EPS power connector (8-pin)	<b>Y</b>	System Management BIOS (SMBIOS) version	2.7
TPM connector Serial port headers	1	Logistics data	
12V power connector RGB LED pin header	✓ ✓	Country of origin Products per shipping (inner) case	China 1 pc(s)
Rear panel I/O ports		Battery	
USB 2.0 ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1	Battery weight Lithium weight per battery Number of battery cells	3 g 0.07 g 1
USB 3.2 Gen 2x2 Type-C ports quantity	1	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
Ethernet LAN (RJ-45) ports *	1	Battery type	CR2032
PS/2 ports quantity HDMI ports quantity *	1	Packaging data	
Tibili ports qualitity		Package width Package depth Package height Package weight	335 mm 270 mm 80 mm 1.34 kg
		Weight & dimensions	
		Width Depth Height	305 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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