

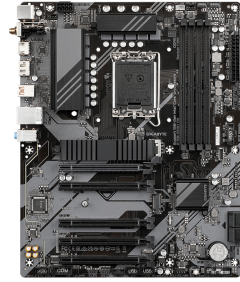
## Gigabyte B760 DS3H AX motherboard Intel B760 Express LGA 1700 ATX

**Brand :** Gigabyte

**Product code:** B760 DS3H AX

**Product name :** B760 DS3H AX

- Intel® Socket LGA 1700: Support 13th and 12th Gen Series Processors
  - Unparalleled Performance: Hybrid 8+2+1 Phases Digital VRM Solution
  - Dual Channel DDR5: 4\*DIMMs XMP Memory Module Support
  - Next Generation Storage: 2\*PCIe 4.0 x4 M.2 Connectors
  - EZ-Latch: PCIe 4.0x16 Slot with Quick Release Design
  - Fast Networks: GbE LAN & Wi-Fi 6E 802.11ax
  - Extended Connectivity: Rear USB-C® 20Gb/s, DP, HDMI
  - Smart Fan 6: Features Multiple Temperature Sensors, Hybrid Fan Headers with FAN STOP
  - Q-Flash Plus: Update BIOS Without Installing the CPU, Memory and Graphics Card
- ATX, LGA 1700 socket, Intel B760 Express chipset, 4x DDR5 DIMM, Wi-Fi 6E, Bluetooth 5.3, AMI UEFI BIOS



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Processor socket *	LGA 1700	USB 3.2 Gen 2x2 Type-C ports quantity	1
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	Ethernet LAN (RJ-45) ports *	1
Supported processor sockets	LGA 1700	PS/2 ports quantity	1
<b>Memory</b>		HDMI ports quantity *	1
Supported memory types *	DDR5-SDRAM	HDMI version	2.0
Number of memory slots *	4	DisplayPorts quantity	1
Memory slots type	DIMM	DisplayPort version	1.2
Memory channels	Dual-channel	Headphone outputs	3
ECC	✓	Microphone in	✓
Non-ECC	✓	WiFi-AP antenna jack	2
Supported memory clock speeds	4000,4800,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7200,7400,7600 MHz	USB connector type	USB Type-A, USB Type-C
Supported memory clock speed (max)	7600 MHz	<b>Network</b>	
Maximum internal memory *	128 GB	Ethernet LAN	✓
Unbuffered memory	✓	Ethernet interface type	Gigabit Ethernet
<b>Storage controllers</b>		Wi-Fi *	✓
Supported storage drive types	HDD & SSD	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Supported storage drive interfaces *	M.2, PCI Express 4.0, SATA III	Wi-Fi standards	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)
Number of storage drives supported	6	Bluetooth	✓
RAID support	✓	Bluetooth version	5.3
RAID levels	0, 1, 5, 10	<b>Features</b>	
<b>Graphics</b>		Motherboard chipset *	Intel B760 Express
Parallel processing technology support *	Not supported	Audio output channels *	7.1 channels
Maximum resolution	4096 x 2304 pixels	PC health monitoring	Fan, Temperature, Voltage, Water cooling
HDCP	✓	Component for *	PC
<b>Internal I/O</b>		Motherboard form factor *	ATX
USB 2.0 connectors *	2	Motherboard chipset family *	Intel
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2		
Number of SATA III connectors *	4		
S/PDIF out connector	✓		
Front panel audio connector	✓		

Internal I/O		Features	
Front panel connector	✓	Windows operating systems supported	Windows 10 x64, Windows 11 x64
ATX Power connector (24-pin)	✓	<b>Expansion slots</b>	
CPU fan connector	✓	PCI Express x16 slots	5
EPS power connector (8-pin)	✓	Number of M.2 (M) slots	2
TPM connector	✓	<b>BIOS</b>	
Serial port headers	1	BIOS type *	UEFI AMI
12V power connector	✓	BIOS memory size	128 Mbit
RGB LED pin header	✓	ACPI version	5.0
<b>Rear panel I/O ports</b>		Clear CMOS jumper	✓
USB 2.0 ports quantity *	4	Desktop Management Interface (DMI) version	2.7
		System Management BIOS (SMBIOS) version	2.7
		<b>Weight &amp; dimensions</b>	
		Width	305 mm
		Depth	244 mm
		<b>Packaging content</b>	
		Cables included	SATA
		Bundled software	Norton Internet Security



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