

## GIGABYTE B760 DS3H AX DDR4 Motherboard - Supports Intel Core 14th CPUs, 8+2+1 Phases Digital VRM, up to 5333MHz DDR4 (OC), 2xPCIe 4.0 M.2, Wi-Fi 6E, GbE LAN, USB 3.2 Gen 2

**Brand :** GIGABYTE

**Product code:** B760 DS3H AX DDR4

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USB 3.2 Gen 2



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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



### Processor

Processor manufacturer *	Intel
Processor socket *	LGA 1700
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold
Supported processor sockets	LGA 1700
Memory	
Supported memory types *	DDR4-SDRAM
Number of memory slots *	4
Memory slots type	DIMM
Memory channels	Dual-channel
ECC compatibility	ECC & Non-ECC
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
Supported memory clock speed (max)	5333 MHz
Maximum internal memory *	128 GB
Unbuffered memory	✓

### Storage controllers

Supported storage drive types	HDD & SSD
Supported storage drive interfaces *	M.2, PCI Express 4.0, SATA III
Number of HDDs supported	4
Number of storage drives supported	6
RAID support	✓
RAID levels	0, 1, 5, 10

### Graphics

Parallel processing technology support *	Not supported
Maximum resolution	4096 x 2304 pixels
HDCP	✓
DirectX version	12.0

### Internal I/O

USB 2.0 connectors *	2
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2
Number of SATA III connectors *	4

### Rear panel I/O ports

USB connector type	USB Type-A, USB Type-C
<b>Network</b>	
Ethernet LAN	✓
Ethernet interface type	Gigabit Ethernet
Wi-Fi *	✓
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
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)
WLAN controller model	RZ608
Bluetooth	✓
Bluetooth version	5.2

### Features

Motherboard chipset *	Intel B760 Express
Audio output channels *	7.1 channels
Product colour	Brown
PC health monitoring	Fan, Temperature, Voltage, Water cooling
Component for *	PC
Motherboard form factor *	ATX
Motherboard chipset family *	Intel
Windows operating systems supported	Windows 10 x64, Windows 11 x64

### Expansion slots

PCI Express x16 slots	5
Number of M.2 (M) slots	2
1st M.2 largest key size	22110
1st M.2 highest PCI Express generation	4.0
2nd M.2 largest key size	2280

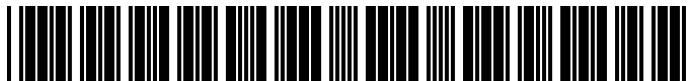
<b>Internal I/O</b>		<b>Expansion slots</b>	
S/PDIF out connector	✓	2nd M.2 highest PCI Express generation	4.0
Front panel audio connector	✓		
Front panel connector	✓		
ATX Power connector (24-pin)	✓	BIOS type *	UEFI AMI
CPU fan connector	✓	BIOS memory size	128 Mbit
EPS power connector (8-pin)	✓	ACPI version	5.0
TPM connector	✓	Clear CMOS jumper	✓
Serial port headers	1	Desktop Management Interface (DMI) version	2.7
12V power connector	✓	System Management BIOS (SMBIOS) version	2.7
RGB LED pin header	✓		
<b>Rear panel I/O ports</b>		<b>Logistics data</b>	
USB 2.0 ports quantity *	4	Country of origin	China
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1	Products per shipping (inner) case	1 pc(s)
USB 3.2 Gen 2x2 Type-C ports quantity	1	<b>Battery</b>	
Ethernet LAN (RJ-45) ports *	1	Battery weight	3 g
PS/2 ports quantity	1	Lithium weight per battery	0.07 g
HDMI ports quantity *	1	Number of battery cells	1
HDMI version	2.0	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
DisplayPorts quantity	1	Battery type	CR2032
DisplayPort version	1.2	<b>Packaging data</b>	
Headphone outputs	3	Package width	335 mm
Microphone in	✓	Package depth	270 mm
WiFi-AP antenna jack	2	Package height	80 mm
		Package weight	1.49 kg
<b>Weight &amp; dimensions</b>		<b>Weight &amp; dimensions</b>	
		Width	305 mm
		Depth	244 mm
		Height	35 mm
<b>Packaging content</b>		<b>Packaging content</b>	
		Cables included	SATA
		Batteries included	✓
		Bundled software	Norton Internet Security
<b>Technical details</b>		<b>Technical details</b>	
		Warranty period	3 year(s)



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### Catalog Object Cloud



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