

GIGABYTE B760M D3HP DDR4 Motherboard - Supports Intel Core 14th Gen CPUs, 4+1+1 Phases Digital VRM, up to 5333MHz DDR4 (OC), 2xPCIe 4.0 M.2, GbE LAN, USB 3.2 Gen1

Brand : GIGABYTE

Product code: B760M D3HP DDR4

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- Supports Intel® Core™ 14th/ 13th /12th processors
- Unparalleled Performance Hybrid 4+1+1 Phases Digital VRM Solution
- Dual Channel DDR4 4*DIMMs XMP Memory Module Support
- Next Generation Storage 2*PCIe 4.0 x4 M.2 Connectors
- Fast Networks GbE LAN
- Extended Connectivity Front USB-C® 5Gb/s, DP, HDMI, D-Sub
- 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

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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		Rear panel I/O ports	
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor socket *	LGA 1700	HDMI version	2.1
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	DisplayPorts quantity	2
Supported processor sockets	LGA 1700	DisplayPort version	1.4
Maximum internal memory supported by processor	128 GB	Headphone outputs	1
Memory		Line-in	✓
Supported memory types *	DDR4-SDRAM	Microphone in	✓
Number of memory slots *	4	Digital audio optical out	3
Memory slots type	DIMM	USB connector type	USB Type-A
Memory channels	Dual-channel	Network	
ECC compatibility	ECC & Non-ECC	Ethernet LAN	✓
Supported memory clock speeds (max)	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	Ethernet interface type	Gigabit Ethernet
Supported memory clock speed (max)	5333 MHz	Wi-Fi *	✗
Maximum internal memory *	128 GB	Features	
Supported memory module capacities	1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 32GB	Motherboard chipset *	Intel B760 Express
Unbuffered memory	✓	Audio output channels *	7.1 channels
Storage controllers		Product colour	Brown
Supported storage drive types	HDD & SSD	PC health monitoring	Fan, Temperature, Voltage, Water cooling
Supported storage drive interfaces *	M.2, SATA III	Component for *	PC
Number of HDDs supported	4	Motherboard form factor *	micro ATX
Number of storage drives supported	6	Motherboard chipset family *	Intel
RAID support	✓	Power source type	ATX
RAID levels	0, 1, 5, 10	Windows operating systems supported	Windows 10, Windows 11
Graphics		Expansion slots	
Parallel processing technology support *	Not supported	PCI Express x1 slots	1
Maximum resolution	4096 x 2304 pixels		
HDCP	✓		
DirectX version	12.0		

Internal I/O		Expansion slots	
USB 2.0 connectors *	2	PCI Express x1 (Gen 3.x) slots	1
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	PCI Express x4 slots	1
Number of SATA III connectors *	4	PCI Express x16 slots	1
Total number of SATA connectors	4	PCI Express x16 (Gen 3.x) slots	1
Number of Parallel ATA connectors	1	PCI Express x16 (Gen 4.x) slots	1
S/PDIF out connector	✓	Number of M.2 (M) slots	2
Audio connector	✓	BIOS	
Front panel audio connector	✓	BIOS type *	UEFI AMI
Front panel connector	✓	BIOS memory size	128 Mbit
ATX Power connector (24-pin)	✓	ACPI version	5.0
Power fan connector	✓	Clear CMOS jumper	✓
CPU fan connector	✓	Desktop Management Interface (DMI) version	2.7
Number of chassis fan connectors	3	System Management BIOS (SMBIOS) version	2.7
EPS power connector (8-pin)	✓	Logistics data	
TPM connector	✓	Country of origin	China
Parallel connector	✓	Products per shipping (inner) case	1 pc(s)
Serial port headers	1	Battery	
12V power connector	✓	Battery weight	3 g
RGB LED pin header	✓	Lithium weight per battery	0.07 g
Rear panel I/O ports		Number of battery cells	1
USB 2.0 ports quantity *	2	Battery technology	Lithium-Manganese Dioxide (LiMnO ₂)
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Battery type	CR2032
Ethernet LAN (RJ-45) ports *	1	Packaging data	
PS/2 ports quantity	1	Package width	265 mm
VGA (D-Sub) ports quantity *	1	Package depth	265 mm
		Package height	54 mm
		Package weight	990 g
Weight & dimensions		Weight & dimensions	
		Width	244 mm
		Depth	244 mm
		Height	35 mm
Packaging content		Packaging content	
		Batteries included	✓
		Bundled software	Norton Internet Security
Technical details		Technical details	
		Warranty period	3 year(s)



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