

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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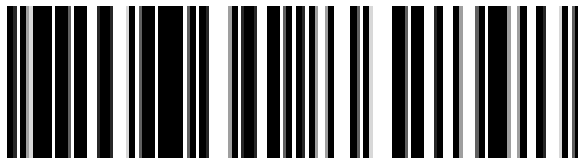
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Elevate your computing experience with GIGABYTE's renowned motherboard series: AORUS, AERO, and GIGABYTE. Featuring innovative designs and advanced features, these boards offer exceptional performance and reliability. Whether you're a gamer, content 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,	DisplayPorts quantity	2
	Intel® Core™ i5, Intel® Core™ i7,	DisplayPort version	1.4
	Intel® Core™ i9, Intel® Pentium® Gold	Headphone outputs	1
Supported processor sockets	LGA 1700	Line-in	✓
Maximum internal memory supported by processor	128 GB	Microphone in	✓
Memory		Digital audio optical out	3
Supported memory types *	DDR4-SDRAM	USB connector type	USB Type-A
Number of memory slots *	4	Network	
Memory slots type	DIMM	Ethernet LAN	✓
Memory channels	Dual-channel	Ethernet interface type	Gigabit Ethernet
ECC compatibility	ECC & Non-ECC	Wi-Fi *	✗
Supported memory clock speeds MHz	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	Features	
Supported memory clock speed (max)	5333 MHz	Motherboard chipset *	Intel B760 Express
Maximum internal memory *	128 GB	Audio output channels *	7.1 channels
Supported memory module capacities	1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 32GB	Product colour	Brown
Unbuffered memory	✓	PC health monitoring	Fan, Temperature, Voltage, Water cooling
Storage controllers		Component for *	PC
Supported storage drive types	HDD & SSD	Motherboard form factor *	micro ATX
Supported storage drive interfaces *	M.2, SATA III	Motherboard chipset family *	Intel
Number of HDDs supported	4	Power source type	ATX
Number of storage drives supported	6	Windows operating systems supported	Windows 10, Windows 11
RAID support	✓	Expansion slots	
RAID levels	0, 1, 5, 10	PCI Express x1 slots	1
Graphics			
Parallel processing technology support *	Not supported		
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 (LiMnO2)
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	
		Width	244 mm
		Depth	244 mm
		Height	35 mm
		Packaging content	
		Batteries included	✓
		Bundled software	Norton Internet Security
		Technical details	
		Warranty period	3 year(s)



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