

GIGABYTE B760M D3HP WIFI6 Motherboard - Supports Intel Core 14th Gen CPUs, 4+1+1 Phases Digital VRM, up to 5600MHz DDR5, 2xPCIe 4.0 M.2, Wi-Fi 6, GbE LAN, USB 3.2 Gen1

Brand : GIGABYTE

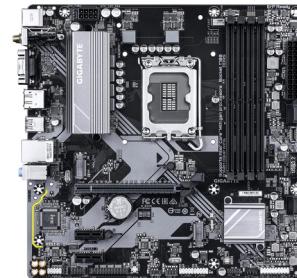
Product code: B760M D3HP WIFI6



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- Supports Intel Core 14th/ 13th /12th processors
- Unparalleled Performance: Hybrid 4+1+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
- Fast Networks: GbE LAN & Wi-Fi 6 802.11ax
- 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	WiFi-AP antenna jack	2
Processor socket *	LGA 1700	Network	
Compatible processor series *		Ethernet LAN	✓
Processor manufacturer *	Intel® Celeron®, Intel Core i3 12th Gen, Intel Core i3 13th Gen, Intel Core i3 14th Gen, Intel Core i5 12th Gen, Intel Core i5 13th Gen, Intel Core i5 14th Gen, Intel Core i7 12th Gen, Intel Core i7 13th Gen, Intel Core i7 14th Gen, Intel Core i9 12th Gen, Intel Core i9 13th Gen, Intel Core i9 14th Gen, Intel® Pentium® Gold	Ethernet interface type	Gigabit Ethernet
Processor socket *	LGA 1700	LAN controller	Realtek RTL8111H
Supported processor sockets		Wi-Fi *	✓
Memory		Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Supported memory types *	DDR5-SDRAM	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Number of memory slots *	4	WLAN controller model	Realtek RTL8851BE
Memory slots type	DIMM	Bluetooth	✓
Memory channels	Dual-channel	Bluetooth version	5.3
ECC compatibility	ECC & Non-ECC	Features	
Supported memory clock speeds	4400,4800,5200,5600 MHz	Motherboard chipset *	Intel B760 Express
Supported memory clock speed (max)	5600 MHz	Audio chip	Realtek ALC897
Maximum internal memory *	192 GB	Audio output channels *	7.1 channels
Unbuffered memory	✓	Product colour	Dark brown
Maximum internal memory per slot	48 GB	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, PCI Express 4.0, SATA III	Motherboard chipset family *	Intel
Number of HDDs supported	4	Cooling type	Passive
Number of storage drives supported	6	Power source type	ATX
RAID support	✓	Windows operating systems supported	Windows 10 x64, Windows 11 x64
Expansion slots		PCI Express x1 (Gen 3.x) slots	2
		PCI Express x16 (Gen 4.x) slots	1

Storage controllers		Expansion slots	
RAID levels	0, 1, 5, 10	Number of M.2 (M) slots	2
Graphics		1st M.2 largest key size	2280
Parallel processing technology support *	Not supported	1st M.2 highest PCI Express generation	4.0
Maximum resolution	4096 x 2304 pixels	2nd M.2 largest key size	2280
HDCP	✓	2nd M.2 highest PCI Express generation	4.0
DirectX version	12.0		
Internal I/O		BIOS	
USB 2.0 connectors *	2	BIOS type *	UEFI AMI
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	BIOS memory size	128 Mbit
Number of SATA III connectors *	4	ACPI version	5.0
S/PDIF out connector	✓	Clear CMOS jumper	✓
Front panel audio connector	✓	Desktop Management Interface (DMI) version	2.7
Front panel connector	✓	System Management BIOS (SMBIOS) version	2.7
ATX Power connector (24-pin)	✓		
CPU fan connector	✓		
Number of CPU fan connectors	1		
Number of chassis fan connectors	3		
EPS power connector (8-pin)	✓		
Number of EPS power connectors (8-pin)	1		
TPM connector	✓		
Parallel connector	✓		
Serial port headers	1		
12V power connector	✓		
RGB LED pin header	✓		
Number of RGB LED pin headers	2		
Rear panel I/O ports		Logistics data	
USB 2.0 ports quantity *	2	Products per shipping (inner) case	1 pc(s)
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3		
Ethernet LAN (RJ-45) ports *	1		
PS/2 ports quantity	1		
VGA (D-Sub) ports quantity *	1		
HDMI ports quantity *	1		
HDMI version	2.1		
DisplayPorts quantity	1		
DisplayPort version	1.2		
Headphone outputs	1		
Line-in	✓		
Microphone in	✓		
		Battery	
		Battery weight	3 g
		Lithium weight per battery	0.07 g
		Number of battery cells	1
		Battery technology	Lithium-Manganese Dioxide (LiMnO ₂)
		Battery type	CR2032
		Packaging data	
		Package width	265 mm
		Package depth	265 mm
		Package height	54 mm
		Package weight	1.2 kg
		Weight & dimensions	
		Width	244 mm
		Depth	244 mm
		Height	35 mm
		Packaging content	
		Batteries included	✓
		Antenna included	✓
		Screws included	✓
		Bundled software	Norton® Internet Security (OEM version) LAN bandwidth management software
		Other features	
		Weight	1.11 kg
		Technical details	
		Warranty period	3 year(s)



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