

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

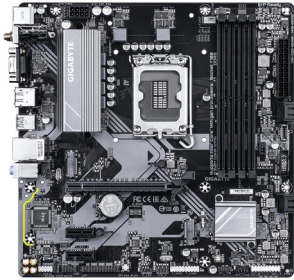
Product name : B760M D3HP WIFI6 Motherboard - Supports Intel Core 14th Gen CPUs, 4+1+1 Phases Digital VRM, up to 5600MHz DDR5, 2xPCIe 4.0 M.2, Wi-Fi 6, GbE LAN, USB 3.2 Gen1

- 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 *	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 LAN	✓
		Ethernet interface type	Gigabit Ethernet
		LAN controller	Realtek RTL8111H
		Wi-Fi *	✓
		Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Supported processor sockets	LGA 1700	Wi-Fi standards	Wi-Fi 6 (802.11ax)
		WLAN controller model	Realtek RTL8851BE
		Bluetooth	✓
Memory		Bluetooth version	5.3
Supported memory types *	DDR5-SDRAM	Features	
Number of memory slots *	4	Motherboard chipset *	Intel B760 Express
Memory slots type	DIMM	Audio chip	Realtek ALC897
Memory channels	Dual-channel	Audio output channels *	7.1 channels
ECC compatibility	ECC & Non-ECC	Product colour	Dark brown
Supported memory clock speeds	4400,4800,5200,5600 MHz	PC health monitoring	Fan, Temperature, Voltage, Water cooling
Supported memory clock speed (max)	5600 MHz	Component for *	PC
Maximum internal memory *	192 GB	Motherboard form factor *	micro ATX
Unbuffered memory	✓	Motherboard chipset family *	Intel
Maximum internal memory per slot	48 GB	Cooling type	Passive
Storage controllers		Power source type	ATX
Supported storage drive types	HDD & SSD	Windows operating systems supported	Windows 10 x64, Windows 11 x64
Supported storage drive interfaces *	M.2, PCI Express 4.0, SATA III	Expansion slots	
Number of HDDs supported	4	PCI Express x1 (Gen 3.x) slots	2
Number of storage drives supported	6	PCI Express x16 (Gen 4.x) slots	1
RAID support	✓		

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	BIOS	
Internal I/O		BIOS type *	UEFI AMI
USB 2.0 connectors *	2	BIOS memory size	128 Mbit
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	ACPI version	5.0
Number of SATA III connectors *	4	Clear CMOS jumper	✓
S/PDIF out connector	✓	Desktop Management Interface (DMI) version	2.7
Front panel audio connector	✓	System Management BIOS (SMBIOS) version	2.7
Front panel connector	✓	Logistics data	
ATX Power connector (24-pin)	✓	Products per shipping (inner) case	1 pc(s)
CPU fan connector	✓	Battery	
Number of CPU fan connectors	1	Battery weight	3 g
Number of chassis fan connectors	3	Lithium weight per battery	0.07 g
EPS power connector (8-pin)	✓	Number of battery cells	1
Number of EPS power connectors (8-pin)	1	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
TPM connector	✓	Battery type	CR2032
Parallel connector	✓	Packaging data	
Serial port headers	1	Package width	265 mm
12V power connector	✓	Package depth	265 mm
RGB LED pin header	✓	Package height	54 mm
Number of RGB LED pin headers	2	Package weight	1.2 kg
Rear panel I/O ports		Weight & dimensions	
USB 2.0 ports quantity *	2	Width	244 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Depth	244 mm
Ethernet LAN (RJ-45) ports *	1	Height	35 mm
PS/2 ports quantity	1	Packaging content	
VGA (D-Sub) ports quantity *	1	Batteries included	✓
HDMI ports quantity *	1	Antenna included	✓
HDMI version	2.1	Screws included	✓
DisplayPorts quantity	1	Bundled software	Norton® Internet Security (OEM version) LAN bandwidth management software
DisplayPort version	1.2	Other features	
Headphone outputs	1	Weight	1.11 kg
Line-in	✓	Technical details	
Microphone in	✓	Warranty period	3 year(s)



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