GIGABYTE B650M D3HP AX Motherboard - AMD Ryzen 9000 Series CPUs, 5+2+2 Phases VRM, up to 8000MHz DDR5 (OC), 2xPCle 4.0 M.2, WIFI 6E, 2.5GbE LAN, USB 3.2 Gen 1

Brand: GIGABYTE Product code: B650M D3HP AX

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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

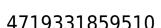




Processor			Network	
Processor manufacturer *		AMD	Ethernet LAN	✓
Processor socket * Compatible processor series *		Socket AM5 AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series	Wi-Fi *	2.5 Gigabit Ethernet Realtek RTL8125
Supported processor sockets		Socket AM5	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Memory Supported memory types * Number of memory slots * Memory slots type Memory channels ECC compatibility Supported memory clock speeds		0,7200,7000,6800,6600,6400,6200,6000,5600,5200,48	Wi-Fi standards WLAN controller model Bluetooth Bluetooth version	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) Realtek RTL8852CE
Supported memory clock speed	MHz 8000 MHz		Features	5.5
(max) Maximum internal memory * Unbuffered memory Maximum internal memory per slot	256 GB ✓		Motherboard chipset * Audio chip Audio output channels *	AMD B650 Realtek ALC897
Storage controllers	Storage controllers			7.1 channels
Supported storage drive types Supported storage drive interfaces * Number of HDDs supported Number of storage drives supported RAID support RAID levels Graphics		4	PC health monitoring Component for * PC Motherboard form factor * m Motherboard chipset family * Al Cooling type Pa Power source type AT	Brown Fan, Temperature, Voltage PC micro ATX AMD Passive ATX
Parallel processing technology		Not supported	supported	Windows 10 x64, Windows 11 x64
support *			Expansion slots	
Maximum resolution HDCP DirectX version Discrete graphics suppo	ort	4096 x 2160 pixels ✓ 12.0	PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 4.x) slots Number of M.2 (M) slots 1st M.2 largest key size	1 1 2 2580
			1st M.2 highest PCI Express	4.0
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors *		2 2	generation 2nd M.2 largest key size	22110

Internal I/O		Expansion slots	
Number of SATA III connectors *	4	2nd M.2 highest PCI Express	4.0
Front panel audio connector	✓	generation	
Front panel connector	✓	BIOS	
ATX Power connector (24-pin)	✓	BIOS type *	UEFI AMI
CPU fan connector	✓	BIOS memory size	256 Mbit
Number of CPU fan connectors	1	ACPI version	5.0
Number of chassis fan connectors	2	Clear CMOS jumper	✓
EPS power connector (8-pin)	✓	Desktop Management Interface (DMI) version	2.7
Number of EPS power connectors (8-pin)	1	System Management BIOS (SMBIOS) version	2.7
TPM connector	✓		
12V power connector	✓	Logistics data	2
RGB LED pin header	✓	Country of origin	China
Number of RGB LED pin headers	3	Products per shipping (inner) case	1 pc(s)
Rear panel I/O ports		Battery	
USB 2.0 ports quantity *	2	Battery weight	3 g
USB 3.2 Gen 1 (3.1 Gen 1) Type-A		Lithium weight per battery	0.07 g
ports quantity *	3	Number of battery cells	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
Ethernet LAN (RJ-45) ports *	1	Battery type	CR2032
PS/2 ports quantity	1	Packaging data	
HDMI ports quantity *	1	Package width	270 mm
HDMI version	2.1	Package depth	268 mm
DisplayPorts quantity	2	Package height	68 mm
DisplayPort version	1.4	Package weight	1.2 kg
Headphone outputs	1	Weight & dimensions	
Line-in		Width	244 mm
Microphone in	✓	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
		Technical details	
		Warranty period	3 year(s)
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Catalog Object Cloud



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