## GIGABYTE B650M D3HP moederbord AMD B650 Socket AM5 micro ATX

Merk: GIGABYTE Artikelcode: B650M D3HP

Productnaam: B650M D3HP

GIGABYTE B650M D3HP. Processorfabrikant: AMD, Processor socket: Socket AM5, Compatibele processors: AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series. Ondersteunde geheugen types: DDR5-SDRAM, Maximum intern geheugen: 256 GB, Geheugen slots type: DIMM. Ondersteunde opslagstationinterfaces: M.2, SATA III, Ondersteunde types opslag-drives: HDD & SSD, Soorten RAID: 0, 1, 10. Maximum resolutie: 4096 x 2160 Pixels. Ethernet interface type: 2.5 Gigabit Ethernet, LAN controller: Realtek RTL8125





Processor			Rear panel I/O ports	
Processor manufacturer * Processor socket *		AMD Socket AM5	DisplayPorts quantity DisplayPort version	2 1.4
Compatible processor series *		AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series	Headphone outputs Line-in	1
Supported processor sockets		Socket AM5	Microphone in	✓
Memory			Network	
Supported memory types * Number of memory slots * Memory slots type Memory channels ECC compatibility Supported memory clock speeds			Ethernet LAN Ethernet interface type LAN controller Wi-Fi *	✓ 2.5 Gigabit Ethernet Realtek RTL8125 ×
Supported memory clock speed	MHz 7600 MHz		Features	
(max) Maximum internal memory * Unbuffered memory Maximum internal memory per slot	256 GB ✓		Motherboard chipset * Audio chip Audio output channels *	AMD B650 Realtek ALC897 7.1 channels
Storage controllers			Product colour	Brown
Supported storage drive tyl Supported storage drive int Number of HDDs supported Number of storage drives s RAID support RAID levels	terfaces * I	4	PC health monitoring Component for * Motherboard form factor * Motherboard chipset family * Power source type Windows operating systems supported	Fan, Temperature, Voltage PC micro ATX AMD ATX Windows 10 x64, Windows 11 x64
Graphics			Expansion slots	
Parallel processing technolosupport *  Maximum resolution  HDCP  DirectX version	ogy	Not supported 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

Graphics		Expansion slots	
Discrete graphics support	<b>✓</b>	1st M.2 highest PCI Express	4.0
Internal I/O		generation	
USB 2.0 connectors *	2	2nd M.2 largest key size 2nd M.2 highest PCI Express	22110
USB 3.2 Gen 1 (3.1 Gen 1)	1	generation	4.0
connectors *	1	BIOS	
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	BIOS type *	UEFI AMI
Number of SATA III connectors *	4	BIOS memory size	256 Mbit
Front panel audio connector	<b>✓</b>	ACPI version	5.0
Front panel connector	<b>✓</b>	Clear CMOS jumper	✓
ATX Power connector (24-pin)	<b>✓</b>	Desktop Management Interface (DMI) version	2.7
CPU fan connector	<b>✓</b>	System Management BIOS	2.7
Number of CPU fan connectors	1	(SMBIOS) version	2.7
Number of chassis fan connectors	2	Logistics data	
EPS power connector (8-pin)	✓	Country of origin	China
Number of EPS power connectors (8-pin)	1	Products per shipping (inner) case	1 pc(s)
TPM connector	<b>✓</b>	Battery	
12V power connector	<b>✓</b>	Battery weight	3 g
RGB LED pin header	<b>✓</b>	Lithium weight per battery	0.07 g
Number of RGB LED pin headers	3	Number of battery cells	1
Rear panel I/O ports		Battery technology	Lithium-Manganese Dioxide (LiMnO2)
USB 2.0 ports quantity *	2	Battery type	CR2032
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Packaging data	
USB 3.2 Gen 1 (3.1 Gen 1) Type-C	1	Package width	265 mm
ports quantity *		Package depth Package height	265 mm 54 mm
Ethernet LAN (RJ-45) ports *	1	Package neight	1.02 kg
PS/2 ports quantity HDMI ports quantity *	1	Weight & dimensions	
HDMI version	2.1	Width	244 mm
		Depth	244 mm
		Height	35 mm
		Packaging content	
		Batteries included	<b>√</b>
		Screws included	✓
		Bundled software	Norton® Internet Security (OEM version) LAN bandwidth
			management software
		Technical details	
		Warranty period	3 year(s)





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