GIGABYTE

GIGABYTE B860 DS3H emaplaat Intel B860 LGA 1851 (Socket V1) ATX

Brand : GIGABYTE

Product code: B860 DS3H

Product name : B860 DS3H

GIGABYTE B860 DS3H. Protsessori tootja: Intel, Protsessori pesa: LGA 1851 (Socket V1), Ühilduvad protsessoriseeriad: Intel Core Ultra (Series 1), Intel Core Ultra (Series 2). Toetatud mälutüübid: DDR5-SDRAM, Maksimaalne sisemälu: 256 GB, Mälupesa tüüp: DIMM. Kõvaketta ühenduse tüüp: M.2, SATA III, Toetatud ketaste tüübid: HDD & SSD, RAID-tasemed: 0, 1, 5, 10. Maksimaalne resolutsioon: 4096 x 2160 pikslit. Ethernet-liidese tüüp: 2.5 Gigabit Ethernet, LAN-kontroller: Realtek RTL8125





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket *	Intel LGA 1851 (Socket V1)	DisplayPort version Headphone outputs	2.1 1
	Intel® Core [™] Ultra (Series 1), Intel	Line-in	
Compatible processor series *	Core Ultra (Series 2)	Microphone in	
Supported processor sockets	LGA 1851	•	•
Memory		Network	
Number of memory slots *4Memory slots typeDIM	DIMM Dual-channel	Ethernet LAN Ethernet interface type LAN controller Wi-Fi *	 2.5 Gigabit Ethernet Realtek RTL8125 ×
ECC compatibility	ECC & Non-ECC	Features	
Supported memory clock speeds	5600,6400,9066 MHz	Motherboard chipset *	Intel B860
Supported memory clock speed (max)	9066 MHz	Audio chip	Realtek ALC897
Maximum internal memory *	256 GB	Audio output channels *	7.1 channels
Unbuffered memory	1	Product colour	Brown
Maximum internal memory per slot	64 GB	PC health monitoring	Fan, Temperature, Voltage, Water cooling
Storage controllers		Component for *	PC
Supported storage drive types	HDD & SSD	Motherboard form factor *	ATX
Supported storage drive interfaces *	M.2, SATA III	Motherboard chipset family *	Intel
Number of HDDs supported	4	Power source type Windows operating systems	ATX
Number of storage drives supported	6	supported	Windows 10 x64, Windows 11 x64
RAID support		Expansion slots	
RAID levels	0, 1, 5, 10	PCI Express x16 (Gen 4.x) slots	4
Graphics		PCI Express x16 (Gen 5.x) slots	1
Parallel processing technology	Not supported	Number of M.2 (M) slots	2
support * Maximum resolution	4096 x 2160 pixels	1st M.2 largest key size	25110
HDCP	4090 x 2100 pixels ✓	1st M.2 highest PCI Express generation	5.0

Publication date: 27-FEB-2025. Prints or copies of Information are only valid on the printed Publication date

Graphics		Expansion slots	
DirectX version	12.0	2nd M.2 largest key size	25110
Internal I/O		2nd M.2 highest PCI Express generation	4.0
USB 2.0 connectors *	2	BIOS	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	BIOS type *	UEFI AMI
Number of SATA III connectors *	4	BIOS memory size	256 Mbit
S/PDIF out connector	1	ACPI version	5.0
Front panel audio connector	1	Clear CMOS jumper	 Image: A second s
Front panel connector	1	Desktop Management Interface (DMI) version	2.7
ATX Power connector (24-pin)	1	System Management BIOS	
CPU fan connector	1	(SMBIOS) version	2.7
Number of CPU fan connectors	2	Logistics data	
Number of chassis fan connectors	4	Country of origin	China
EPS power connector (8-pin)	1	Products per shipping (inner) case	1 pc(s)
Number of EPS power connectors (8-pin)	1	Battery	
TPM connector	1	Battery weight	3 g
Serial port headers	1	Lithium weight per battery	0.07 g
Number of water pump connectors	3	Number of battery cells	1
RGB LED pin header	1	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
Number of RGB LED pin headers	4	Battery type	CR2032
Rear panel I/O ports		Packaging data	
USB 2.0 ports quantity *	4	Package width	335 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1	Package depth	270 mm
USB 3.2 Gen 2x2 Type-C ports		Package height	80 mm
quantity	1	Weight & dimensions	
Ethernet LAN (RJ-45) ports *	1	Width	305 mm
PS/2 ports quantity	1	Depth	244 mm
HDMI ports quantity *	1	Height	35 mm
HDMI version DisplayPorts quantity	2.1 1	Packaging content	
Displayr of to qualitity	1	Batteries included	1
		Screws included	1
		Bundled software	Norton® Internet Security (OEM version) LAN bandwidth management software

Other features

Technical details Warranty period 2 kg

3 year(s)

Weight



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