GIGABYTE[®]

GIGABYTE B860 DS3H WIFI6E emaplaat Intel B860 LGA 1851 (Socket V1) ATX

Brand : GIGABYTE

Product code: B860 DS3H WIFI6E

Product name : B860 DS3H WIFI6E

GIGABYTE B860 DS3H WIFI6E. Protsessori tootja: Intel, Protsessori pesa: LGA 1851 (Socket V1), Ühilduvad protsessoriseeriad: 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, Wi-Fi standard: Wi-Fi 6E (802.11ax)





Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	WiFi-AP antenna jack	2
Processor socket *	LGA 1851 (Socket V1)	Network	
Compatible processor series *	Intel Core Ultra (Series 2)	Ethernet LAN	1
Supported processor sockets	LGA 1851	Ethernet interface type	
Memory Supported memory types * DDR5-SDRAM		LAN controller	2.5 Gigabit Ethernet Realtek RTL8125
Number of memory slots * 4 Memory slots type DIMM		Wi-Fi *	
Memory channels Dual-channel ECC compatibility ECC & Non-ECC			-
	00,8000,7950,7900,7800,7600,7400,7200,7000,6800,6600,6400,5600	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Supported memory clock speed (max) 9066 MHz Maximum internal memory * 256 GB Unbuffered memory		Wi-Fi standards	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)
Maximum internal memory per slot 64 GB		WLAN controller model	Intel Wi-Fi 6E AX211
Storage controllers		Bluetooth	1
Supported storage drive types	HDD & SSD	Bluetooth version	5.3
Supported storage drive interfaces * M.2, SATA		Features	
Number of HDDs supported	4	Motherboard chipset *	Intel B860
Number of storage drives supported	6	Audio chip	Realtek ALC897
RAID support		Audio output channels *	7.1 channels
RAID levels	0, 1, 5, 10	Product colour	Dark brown
Graphics Parallel processing technology		PC health monitoring	Fan, Temperature, Voltage, Water cooling
support *	Not supported	Component for *	PC
Maximum resolution	4096 x 2160 pixels	Motherboard form factor *	ATX
HDCP		Motherboard chipset family *	Intel
DirectX version	12.0	Cooling type	Passive
Internal I/O		Power source type	ATX
· · · ·	2	Windows operating systems supported	Windows 10 x64, Windows 11 x64
USB 2.0 connectors *	2		
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	Expansion slots	
Number of SATA III connectors *	4	PCI Express x16 (Gen 4.x) slots	4
S/PDIF out connector	✓	PCI Express x16 (Gen 5.x) slots	1

Internal I/O		Expansion slots	
Front panel audio connector	✓	Number of M.2 (M) slots	2
Front panel connector	1	1st M.2 largest key size	25110
ATX Power connector (24-pin)	1	1st M.2 highest PCI Express generation	5.0
CPU fan connector	✓	2 2nd M.2 largest key size	25110
Number of CPU fan connectors	2	2nd M.2 highest PCI Express	4.0
Number of chassis fan connectors	4	generation	4.0
EPS power connector (8-pin)	1	BIOS	
Number of EPS power connectors (8-pin)	1	BIOS type *	
TPM connector	1	BIOS memory size	256 Mbit
Serial port headers	1	ACPI version	5.0
Number of water pump connectors	3	Clear CMOS jumper	 Image: A start of the start of
RGB LED pin header	1	Desktop Management Interface (DMI) version	2.7
Number of RGB LED pin headers	4	System Management BIOS (SMBIOS) version	2.7
Rear panel I/O ports			
USB 2.0 ports quantity *	4	Logistics data	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1	Country of origin Products per shipping (inner) case	China 1 pc(s)
USB 3.2 Gen 2x2 Type-C ports quantity	1	Battery	
Ethernet LAN (RJ-45) ports *	1	Battery weight	3 g
PS/2 ports quantity	1	Lithium weight per battery	0.07 g
HDMI ports quantity *	1	Number of battery cells	1
HDMI version	2.1	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
DisplayPorts quantity	1	Battery type	CR2032
DisplayPort version	2.1		
Headphone outputs	1	Packaging data	
Line-in	1	Package width	335 mm
Microphone in	 Image: A start of the start of	Package depth	270 mm
		Package height	80 mm
		Weight & dimensions	
		Width	305 mm
		Depth	244 mm
		Height	35 mm

Packaging content Batteries included

Antenna included

Screws included

Bundled software

Other features

Technical details Warranty period

Weight

✓

.

1

2 kg

3 year(s)

Norton Internet Security (OEM version) LAN bandwidth management software



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