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

Brand : GIGABYTE **Product code:** B860 EAGLE WIFI6E

Product name: B860 EAGLE WIFI6E

GIGABYTE B860 EAGLE WIFI6E. 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 RTL8125D, Wi-Fi standard: Wi-Fi 6E (802.11ax)





Processor		Network	
Processor manufacturer * Processor socket * Compatible processor series * Supported processor sockets Memory	Intel LGA 1851 (Socket V1) Intel® Core™ Ultra (Series 1), Intel Core Ultra (Series 2) LGA 1851	Ethernet LAN Ethernet interface type LAN controller Wi-Fi * Top Wi-Fi standard	✓ 2.5 Gigabit Ethernet Realtek RTL8125D ✓ Wi-Fi 6E (802.11ax) 802.11a, 802.11b, 802.11q, Wi-Fi 4
Supported memory types * Number of memory slots * Memory slots type Memory channels ECC compatibility	DDR5-SDRAM 4 DIMM Dual-channel ECC & Non-ECC	Wi-Fi standards WLAN controller model Bluetooth Bluetooth version	(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax) Intel Wi-Fi 6E AX211 ✓ 5.3
Supported memory clock speeds Supported memory clock speed (max) Maximum internal memory * Unbuffered memory Maximum internal memory per slot	5600,6400,9066 MHz 9066 MHz 256 GB ✓ 64 GB	Features Motherboard chipset * Audio chip Audio output channels * Product colour	Intel B860 Realtek ALC897 7.1 channels Brown Fan, Temperature, Voltage, Water
	4	PC health monitoring Component for * Motherboard form factor * Motherboard chipset family * Power source type Windows operating systems	cooling PC ATX Intel ATX
RAID support RAID levels Graphics	0, 1, 5, 10	supported Expansion slots PCI Express x16 (Gen 4.x) slots	Windows 10 x64, Windows 11 x64
Parallel processing technology support * Maximum resolution HDCP DirectX version	Not supported 4096 x 2160 pixels ✓ 12.0	PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots 1st M.2 largest key size 1st M.2 highest PCI Express generation	1 3 25110 5.0

Internal I/O		Francian class	
Internal I/O		Expansion slots	
USB 2.0 connectors *	2	2nd M.2 largest key size	25110
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	2nd M.2 highest PCI Express generation	4.0
Number of SATA III connectors *	4	3rd M.2 largest key size	25110
S/PDIF out connector	✓	3rd M.2 highest PCI Express generation	4.0
Front panel audio connector	✓		
Front panel connector	✓	BIOS	
ATX Power connector (24-pin)	✓	BIOS type *	UEFI AMI
CPU fan connector	✓	BIOS memory size ACPI version	256 Mbit 5.0
Number of CPU fan connectors	2	Clear CMOS jumper	√
Number of chassis fan connectors	4	Desktop Management Interface	
EPS power connector (8-pin)	✓	(DMI) version	2.7
Number of EPS power connectors (8-pin)	1	System Management BIOS (SMBIOS) version	2.7
TPM connector	•	Logistics data	
Serial port headers	1	Country of origin	China
Number of water pump connectors	3	Products per shipping (inner) case	1 pc(s)
RGB LED pin header	✓	Battery	
Number of RGB LED pin headers	4	Battery weight	3 g
Rear panel I/O ports		Lithium weight per battery	0.07 g
USB 2.0 ports quantity *	4	Number of battery cells	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
USB 3.2 Gen 2x2 Type-C ports quantity	1	Battery type	CR2032
Ethernet LAN (RJ-45) ports *	1	Packaging data	
PS/2 ports quantity	1	Package width	335 mm
HDMI ports quantity *	1	Package depth	270 mm
HDMI version	2.1	Package height	80 mm
DisplayPorts quantity	1	Package weight	1.92 kg
DisplayPort version	2.1	Weight & dimensions	
Headphone outputs	1	Width	305 mm
Line-in	/	Depth	244 mm
Microphone in	2	Height	35 mm
WiFi-AP antenna jack	2	Packaging content	
		Batteries included	✓
		Antenna included	✓
		Screws included	✓
		Bundled software	Norton Internet Security (OEM version) LAN bandwidth management software
		Other features	
		Weight	1.72 kg
		Technical details	
		Warranty period	3 year(s)



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