## GIGABYTE Z890 EAGLE emaplaat Intel Z890 LGA 1851 (Socket V1)

Brand : GIGABYTE Product code: Z890 EAGLE

**Product name:** Z890 EAGLE

GIGABYTE Z890 EAGLE. 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: 3840 x 2160 pikslit. Ethernetliidese tüüp: 2.5 Gigabit Ethernet, LAN-kontroller: Realtek RTL8125





Processor		Network	
Processor  Processor manufacturer *  Processor socket *  Compatible processor series *  Supported processor sockets  Maximum internal memory supported by processor  Memory Supported memory types *  DDRS-SDRAM	Intel LGA 1851 (Socket V1) Intel Core Ultra (Series 2) LGA 1851 256 GB	Network  Ethernet LAN  Ethernet interface type  LAN controller  Wi-Fi *  Features  Motherboard chipset *	2.5 Gigabit Ethernet Realtek RTL8125 X Intel Z890
Number of memory slots * 4  Memory slots type DIMM  Memory channels Dual-channel  ECC compatibility ECC & Non-ECC	800,7000,7200,7400,7600,7800,7900,7950,8000,8200,8266,8400,8600,8800	Audio chip Audio output channels * Product colour PC health monitoring Component for *	Realtek ALC897 7.1 channels Black Fan, Temperature, Voltage, Water cooling PC
Storage controllers		Motherboard form factor *	ATX
Supported storage drive types Supported storage drive interfaces Number of HDDs supported	HDD & SSD  * M.2, SATA III  4	Motherboard chipset family * Windows operating systems supported	Intel Windows 11 x64
Number of storage drives supported		Expansion slots	
RAID support RAID levels	<b>√</b> 0, 1, 5, 10	PCI Express x16 (Gen 4.x) slots PCI Express x16 (Gen 5.x) slots	2 1
Graphics		Number of M.2 (M) slots 1st M.2 largest key size	4 25110
Parallel processing technology support *	Not supported	1st M.2 highest PCI Express generation	5.0
Maximum resolution DirectX version	3840 x 2160 pixels 12.0	2nd M.2 largest key size	22110
Internal I/O		2nd M.2 highest PCI Express generation	4.0
USB 2.0 connectors *	2	3rd M.2 largest key size	22110
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	3rd M.2 highest PCI Express generation	4.0

Internal I/O		Expansion slots	
•			22110
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	4th M.2 largest key size 4th M.2 highest PCI Express	4.0
Number of SATA III connectors *	4	generation	
Front panel audio connector	1	BIOS	
Front panel connector	1	BIOS type *	UEFI AMI
ATX Power connector (24-pin)	<b>✓</b>	BIOS memory size	256 Mbit
CPU fan connector	✓	ACPI version	5.0
Number of CPU fan connectors	2	Clear CMOS jumper	✓
Number of chassis fan connectors	4	Clear CMOS button	✓
EPS power connector (8-pin)  Number of EPS power connectors	2	Desktop Management Interface (DMI) version	2.7
(8-pin) Thunderbolt headers	2	System Management BIOS (SMBIOS) version	2.7
Number of water pump connectors	2	Logistics data	
RGB LED pin header	✓	Country of origin	China
Number of RGB LED pin headers	4	Products per shipping (inner) case	1 pc(s)
Rear panel I/O ports		Battery	
USB 2.0 ports quantity *	4	Battery weight	3 g
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	3	Lithium weight per battery	0.07 g
ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-A		Number of battery cells	1
ports quantity *	2	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
USB4 Gen 2x2 ports quantity Ethernet LAN (RJ-45) ports *	1	Battery type	CR2032
DisplayPorts quantity	1	Packaging data	
DisplayPort version	2.1	Package width	335 mm
Headphone outputs	1	Package depth	270 mm
Microphone in	<b>✓</b>	Package height	80 mm
		Package weight	2.02 kg
		Weight & dimensions	
		Width	305 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
		Other features	
		Weight	1.78 kg
		Technical details	
		Warranty period	3 year(s)



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