

## GIGABYTE Z890 EAGLE WIFI7 emaplaat Intel Z890 LGA 1851 (Socket V1) ATX

**Brand :** GIGABYTE

**Product code:** Z890 EAGLE WIFI7

**Product name :** Z890 EAGLE WIFI7

GIGABYTE Z890 EAGLE WIFI7. Protsessori tootja: Intel, Protsessori pesa: LGA 1851 (Socket V1), Ühilduvad protsessoriseeriad: Intel Core Ultra (Series 2). Toetatud mälutüübid: DDR5-SDRAM, Maksimaalne sisemälu: 256 GB, Mälupesaja tüüp: DIMM. Kõvaketta ühenduse tüüp: M.2, SATA III, Toetatud ketaste tüübid: HDD & SSD, RAID-tasemed: 0, 1, 5, 10. Ethernet-liidese tüüp: 2.5 Gigabit Ethernet, Wi-Fi standard: Wi-Fi 7 (802.11be), WiFi-standardid: Wi-Fi 7 (802.11be). Komponent: PC, Emaplaadi kujutegur: ATX, Emaplaadi kiibistik: Intel



Processor		Network	
Processor manufacturer *	Intel	Ethernet interface type	2.5 Gigabit Ethernet
Processor socket *	LGA 1851 (Socket V1)	Wi-Fi *	✓
Compatible processor series *	Intel Core Ultra (Series 2)	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Supported processor sockets	LGA 1851	Wi-Fi standards	Wi-Fi 7 (802.11be)
Maximum internal memory supported by processor	256 GB	WLAN controller model	MediaTek MT7925
<b>Memory</b>		Bluetooth	✓
Supported memory types *	DDR5-SDRAM	Bluetooth version	5.4
Number of memory slots *	4	<b>Features</b>	
Memory slots type	DIMM	Motherboard chipset *	Intel Z890
Memory channels	Dual-channel	Audio chip	Realtek ALC1220
ECC compatibility	Non-ECC	Audio output channels *	7.1 channels
Supported memory clock speeds	5600,5800,6000,6200,6400,6600,6800,7000,7200,7400,7600,7800,7900,7950,8000,8266,8400,8600	Product colour	Black
Supported memory clock speed (max)	8800 MHz	PC health monitoring	Fan, Temperature, Voltage
Maximum internal memory *	256 GB	Component for *	PC
Supported memory module capacities	1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 24GB, 32GB, 40GB, 48GB, 64GB	Motherboard form factor *	ATX
<b>Storage controllers</b>		Motherboard chipset family *	Intel
Supported storage drive types	HDD & SSD	Windows operating systems supported	Windows 11 x64
Supported storage drive interfaces *	M.2, SATA III	<b>Expansion slots</b>	
Number of HDDs supported	8	PCI Express x16 (Gen 4.x) slots	2
Number of storage drives supported	4	PCI Express x16 (Gen 5.x) slots	1
RAID support	✓	Number of M.2 (M) slots	4
RAID levels	0, 1, 5, 10	<b>BIOS</b>	
<b>Graphics</b>		BIOS type *	UEFI AMI
On-board graphics card	✗	BIOS memory size	256 Mbit
DirectX version	12.0	ACPI version	5.0
<b>Internal I/O</b>		Clear CMOS jumper	✓
USB 2.0 connectors *	2		
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1		

<b>Internal I/O</b>		<b>BIOS</b>	
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Clear CMOS button	✓
Number of SATA III connectors *	4	Desktop Management Interface (DMI) version	2.7
Total number of SATA connectors	4	System Management BIOS (SMBIOS) version	2.7
ATX Power connector (24-pin)	✓	<b>Logistics data</b>	
EPS power connector (8-pin)	✓	Country of origin	China
TPM connector	✓	Products per shipping (inner) case	1 pc(s)
12V power connector	✓	<b>Battery</b>	
RGB LED pin header	✓	Battery weight	3 g
<b>Rear panel I/O ports</b>		Lithium weight per battery	0.07 g
USB 2.0 ports quantity *	4	Number of battery cells	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	Battery type	CR2032
Ethernet LAN (RJ-45) ports *	1	<b>Packaging data</b>	
HDMI ports quantity *	1	Package width	335 mm
DisplayPorts quantity	2	Package depth	270 mm
Microphone in	✓	Package height	80 mm
S/PDIF out port	✓	Package weight	2.02 kg
Thunderbolt ports quantity	2	<b>Weight &amp; dimensions</b>	
<b>Network</b>		Width	305 mm
Ethernet LAN	✓	Depth	244 mm
		Height	35 mm
		<b>Packaging content</b>	
		Batteries included	✓
		Bundled software	Norton® Internet Security (OEM version) LAN bandwidth management software
		<b>Other features</b>	
		Weight	1.78 kg
		<b>Technical details</b>	
		Warranty period	3 year(s)



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