



## MSI Z890 GAMING PLUS WIFI moederbord Intel Z890 LGA 1851 (Socket V1) ATX

**Merk :** MSI

**Artikelcode:** Z890 GAMING PLUS WIFI

**Productnaam :** Z890 GAMING PLUS WIFI

MSI Z890 GAMING PLUS WIFI. Processorfabrikant: Intel, Processor socket: LGA 1851 (Socket V1), Compatibele processors: Intel Core Ultra (Series 2). Ondersteunde geheugen types: DDR5-SDRAM, Maximum intern geheugen: 256 GB, Geheugen slots type: DIMM. Ondersteunde opslagstationinterfaces: M.2, SATA III, Ondersteunde types opslag-drives: HDD & SSD, Soorten RAID: 0, 1, 5, 10. Ethernet interface type: 5 Gigabit Ethernet, Top Wi-Fi standard: Wi-Fi 7 (802.11be), Wi-Fi-standaarden: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E.... Component voor: PC, Moederbord form factor: ATX, Moederbord chipset familie: Intel



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 2.0 ports quantity *	4
Processor socket *	LGA 1851 (Socket V1)	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Compatible processor series *	Intel Core Ultra (Series 2)	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Supported processor sockets	Intel LGA1851	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Maximum internal memory supported by processor	256 GB	Ethernet LAN (RJ-45) ports *	1
Memory		HDMI ports quantity *	1
Supported memory types *	DDR5-SDRAM	HDMI version	2.1
Number of memory slots *	4	DisplayPorts quantity	1
Memory slots type	DIMM	DisplayPort version	1.4
Memory channels	Dual-channel	Thunderbolt ports quantity	1
ECC compatibility	Non-ECC	Network	
Supported memory clock speeds	6400,9200 MHz	Ethernet LAN	✓
Supported memory clock speed (max)	9200 MHz	Ethernet interface type	5 Gigabit Ethernet
Maximum internal memory *	256 GB	Wi-Fi *	✓
Storage controllers		Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Supported storage drive types	HDD & SSD	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), Wi-Fi 7 (802.11be)
Supported storage drive interfaces *	M.2, SATA III	WLAN controller model	Killer Wi-Fi 7 BE1750
Number of HDDs supported	8	Bluetooth	✓
Number of storage drives supported	4	Bluetooth version	5.4
RAID support	✓	Features	
RAID levels	0, 1, 5, 10	Motherboard chipset *	Intel Z890
Graphics		Audio chip	Realtek ALC897
On-board graphics card	✗	Audio output channels *	7.1 channels
Internal I/O		Product colour	Black
USB 2.0 connectors *	4		
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	4		

Internal I/O		Features	
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Component for *	PC
Number of SATA III connectors *	4	Motherboard form factor *	ATX
Total number of SATA connectors	4	Motherboard chipset family *	Intel
ATX Power connector (24-pin)	✓	Windows operating systems supported	Windows 11
EPS power connector (8-pin)	✓	<b>Expansion slots</b>	
Number of EPS power connectors (8-pin)	1	PCI Express x1 (Gen 4.x) slots	1
		PCI Express x4 (Gen 4.x) slots	2
		PCI Express x16 (Gen 5.x) slots	1
		Number of M.2 (M) slots	4
		<b>Weight &amp; dimensions</b>	
		Width	243.8 mm
		Depth	304.8 mm



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