



**MSI MPG Z890 CARBON WIFI moederbord Intel Z890 LGA 1851 (Socket V1) ATX**

**Merk :** MSI

**Artikelcode:** MPG Z890 CARBON WIFI

**Productnaam :** MPG Z890 CARBON WIFI

MSI MPG Z890 CARBON 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, 5, 10. Ethernet interface type: 2.5 Gigabit Ethernet, 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		Internal I/O	
Processor manufacturer *	Intel	CPU fan connector	✓
Processor socket *	LGA 1851 (Socket V1)	<b>Rear panel I/O ports</b>	
Compatible processor series *	Intel Core Ultra (Series 2)	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	10
Supported processor sockets	Intel LGA1851	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Maximum internal memory supported by processor	256 GB	Ethernet LAN (RJ-45) ports *	2
Memory		HDMI ports quantity *	1
Supported memory types *	DDR5-SDRAM	HDMI version	2.1
Number of memory slots *	4	Thunderbolt ports quantity	2
Memory slots type	DIMM	Network	
Memory channels	Dual-channel	Ethernet LAN	✓
Supported memory clock speeds	4800,6400,9200 MHz	Ethernet interface type	2.5 Gigabit Ethernet, 5 Gigabit Ethernet
Supported memory clock speed (max)	9200 MHz	Wi-Fi *	✓
Maximum internal memory *	256 GB	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Storage controllers		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 types	HDD & SSD	WLAN controller model	Killer Wi-Fi 7 BE1750
Supported storage drive interfaces *	M.2, SATA III	Bluetooth	✓
Number of HDDs supported	9	Bluetooth version	5.4
Number of storage drives supported	4	Features	
RAID support	✓	Motherboard chipset *	Intel Z890
RAID levels	0, 5, 10	Audio chip	Realtek ALC1220P
Internal I/O		Audio output channels *	7.1 channels
USB 2.0 connectors *	4	Product colour	Black
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
		Windows operating systems supported	Windows 11 x64

Expansion slots	
PCI Express x16 slots	3
Number of M.2 (M) slots	5
Weight & dimensions	
Width	243.8 mm
Depth	304.8 mm



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