

ASUS ROG MAXIMUS Z890 HERO Intel Z890 LGA 1851 (Socket V1) ATX

Merk : ASUS

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Productnaam : ROG MAXIMUS Z890 HERO

ASUS ROG MAXIMUS Z890 HERO. Processorfabrikant: Intel, Processor socket: LGA 1851 (Socket V1), Compatibele processors: Intel Core Ultra (Series 2). Ondersteunde geheugen types: DDR5-SDRAM, Maximum intern geheugen: 192 GB, Geheugen slots type: DIMM. Ondersteunde opslagstationinterfaces: M.2, SATA III, Ondersteunde types opslag-drives: HDD & SSD, Soorten RAID: 0, 1, 5. USB-connectortype: USB Type-A, USB Type-C. Ethernet interface type: 2.5 Gigabit Ethernet, 5 Gigabit Ethernet, Wifi-standaard: Wi-Fi 7 (802.11be)



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Processor socket *	LGA 1851 (Socket V1)	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Compatible processor series *	Intel Core Ultra (Series 2)	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Memory		Ethernet LAN (RJ-45) ports *	2
Supported memory types *	DDR5-SDRAM	HDMI ports quantity *	1
Number of memory slots *	4	Microphone in	✓
Memory slots type	DIMM	S/PDIF out port	✓
Memory channels	Dual-channel	Thunderbolt ports quantity	2
ECC compatibility	Non-ECC	USB connector type	USB Type-A, USB Type-C
Supported memory clock speed (max)	8800 MHz	Network	
Maximum internal memory *	192 GB	Ethernet LAN	✓
Unbuffered memory	✓	Ethernet interface type	2.5 Gigabit Ethernet, 5 Gigabit Ethernet
Storage controllers		Wi-Fi *	✓
Supported storage drive types	HDD & SSD	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Supported storage drive interfaces *	M.2, SATA III	Bluetooth	✓
Number of HDDs supported	4	Bluetooth version	5.4
Number of storage drives supported	10	Features	
RAID support	✓	Motherboard chipset *	Intel Z890
RAID levels	0, 1, 5	Audio chip	Realtek ALC4082
Graphics		Audio output channels *	7.1 channels
Parallel processing technology support *	Not supported	Product colour	Black
On-board graphics card	✗	Component for *	PC
Internal I/O		Motherboard form factor *	ATX
USB 2.0 connectors *	2	Motherboard chipset family *	Intel

Internal I/O		Features	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	Windows operating systems supported	Windows 11
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Expansion slots	
USB 3.2 Gen 2x2 connectors	1	PCI Express x1 (Gen 4.x) slots	1
Number of SATA III connectors *	4	PCI Express x16 (Gen 4.x) slots	1
Front panel audio connector	✓	PCI Express x16 (Gen 5.x) slots	1
ATX Power connector (24-pin)	✓	Number of M.2 (M) slots	6
CPU fan connector	✓	BIOS	
Number of chassis fan connectors	4	BIOS type *	UEFI AMI
EPS power connector (8-pin)	✓	BIOS memory size	256 Mbit
Thunderbolt headers	1	Clear CMOS button	✓
12V power connector	✓	Packaging data	
		Package width	370 mm
		Package depth	312 mm
		Package height	108 mm
		Weight & dimensions	
		Width	305 mm
		Depth	244 mm



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