ASUS ROG STRIX Z890-E GAMING WIFI Intel Z890 LGA 1851 (Socket V1) ATX

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Productnaam: ROG STRIX Z890-E GAMING WIFI

ASUS ROG STRIX Z890-E GAMING WIFI. 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, 10. USB-connectortype: USB Type-A, USB Type-C. Ethernet interface type: 5 Gigabit Ethernet, Wifi-standaard: Wi-Fi 7 (802.11be)





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket *	Intel LGA 1851 (Socket V1)	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	7
Compatible processor series *	Intel Core Ultra (Series 2)	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	2
Memory		Ethernet LAN (RJ-45) ports *	1
Supported memory types *	DDR5-SDRAM	HDMI ports quantity *	1
Number of memory slots *	4	DisplayPorts quantity	1
Memory slots type	DIMM	Microphone in	✓
Memory channels	Dual-channel	S/PDIF out port	✓
ECC compatibility	Non-ECC	Thunderbolt ports quantity	2
Supported memory clock speed (max)	8800 MHz	USB connector type	USB Type-A, USB Type-C
Maximum internal memory *	192 GB	Network	
Unbuffered memory	✓	Ethernet LAN	✓
Storage controllers		Ethernet interface type	5 Gigabit Ethernet
Supported storage drive types	HDD & SSD	Wi-Fi *	
Supported storage drive interfaces *	M.2, SATA III	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Number of HDDs supported	4	Bluetooth	1
Number of storage drives supported	11	Bluetooth version	5.4
RAID support	✓	Features	
RAID levels	0, 1, 5, 10	Motherboard chipset *	Intel Z890
Graphics		Audio chip	Realtek ALC4080
Parallel processing technology support *	Not supported	Audio output channels * Product colour	7.1 channels Black

Graphics		Features	
On-board graphics card	x	Component for *	PC
Internal I/O		Motherboard form factor * Motherboard chipset family *	ATX Intel
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors *	3	Windows operating systems supported	Windows 11
USB 3.2 Gen 2x2 connectors	1	Expansion slots	
Number of SATA III connectors * Front panel audio connector ATX Power connector (24-pin)	4	PCI Express x16 (Gen 4.x) slots PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1 1 7
CPU fan connector	· ·	BIOS	
Number of chassis fan connectors Chassis intrusion connector EPS power connector (8-pin)	5	BIOS type * BIOS memory size Clear CMOS button	UEFI AMI 256 Mbit ✓
Thunderbolt headers	1	Packaging data	
12V power connector	✓	Package width	356 mm
Rear panel I/O ports		Package depth	87 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Package height Package weight	281 mm 2.58 kg
		Weight & dimensions	
		Width Depth	305 mm 244 mm





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