ASUS ROG STRIX Z890-I GAMING WIFI Intel Z890 LGA 1851 (Socket V1) mini ITX

Brand : ASUS

Product code: 90MB1IC0-M0EAY0

Product name : ROG STRIX Z890-I GAMING WIFI

Intel Z890, 2 x DIMM slots, max. 96GB, DDR5, Intel 2.5Gb Ethernet, Wi-Fi 7, 256 Mb Flash ROM, UEFI AMI BIOS, Mini-ITX

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ROG STRIX Z890-I gaming wifi

The ROG Strix Z890-I Gaming WiFi is designed to dominate with Intel® Core™ Ultra Processors(Series 2). Its advanced power design and AI solutions drive top-tier performance, while Thunderbolt™ 4, WiFi 7 and high-speed DDR5 slots offer cutting-edge connectivity. With the addition of the HIVE II and FPS card, this motherboard delivers the power and speed needed for elite gaming and demanding AI applications.





Processor		Internal I/O	
Processor manufacturer *	Intel	12V power connector	1
Processor socket * Compatible processor series *	LGA 1851 (Socket V1) Intel Core Ultra (Series 2)	Rear panel I/O ports	
Memory Supported memory types * Number of memory slots * Memory slots type Memory channels ECC compatibility Maximum internal memory *	DDR5-SDRAM 2 DIMM Dual-channel Non-ECC 96 GB	USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * USB 3.2 Gen 2x2 Type-C ports quantity Ethernet LAN (RJ-45) ports * HDMI ports quantity *	2 1 3 1 1
Unbuffered memory	v	Thunderbolt ports quantity	2
Storage controllers		Network	
Supported storage drive types Supported storage drive interfaces * Number of HDDs supported Number of storage drives supported RAID support RAID levels	2	Ethernet LAN Ethernet interface type Wi-Fi * Top Wi-Fi standard Bluetooth Bluetooth version	✓ 2.5 Gigabit Ethernet ✓ Wi-Fi 7 (802.11be) ✓ 5.4
Graphics		Features	
Parallel processing technology support * On-board graphics card	Not supported	Motherboard chipset * Product colour	Intel Z890 Black
Internal I/O		Component for * Motherboard form factor *	PC mini ITX
USB 3.2 Gen 1 (3.1 Gen 1) connectors * USB 3.2 Gen 2x2 connectors Number of SATA III connectors *	1 1 2	Motherboard chipset family * Windows operating systems supported	Intel Windows 11

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Internal I/O		Expansion slots	
ATX Power connector (24-pin)		PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1
CPU fan connector Number of CPU fan connectors	1	BIOS	2
Number of chassis fan connectors	1	BIOS type *	UEFI AMI
EPS power connector (8-pin)	v v	BIOS memory size	256 Mbit

Depth

Weight & dimensions Width

170 mm
170 mm





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