

## ASUS TUF GAMING Z890-PLUS WIFI Intel Z890 LGA 1851 (Socket V1) ATX

**Marchio :** ASUS

**Codice prodotto:** 90MB1IQ0-M0EAY0

**Nome del prodotto :** TUF GAMING Z890-PLUS WIFI

ASUS TUF GAMING Z890-PLUS WIFI. Produttore processore: Intel, Presa per processore: LGA 1851 (Socket V1), Processori compatibili: Intel Core Ultra (Series 2). Tipi di memoria supportati: DDR5-SDRAM, RAM massima supportata: 192 GB, tipo di slot di memoria: DIMM. Interfacce dell'unità di archiviazione supportate: M.2, SATA III, Tipi di unità di archiviazione supportate: HDD & SSD, Livelli RAID: 0, 1, 5, 10. Tipo di interfaccia Ethernet: 2.5 Gigabit Ethernet, Wi-Fi standard: Wi-Fi 7 (802.11be), Standard Wi-Fi: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E....  
Componente per: PC, Fattore di forma scheda madre: ATX, Famiglia di chipset per scheda madre: Intel



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor socket *	LGA 1851 (Socket V1)	HDMI version	2.1
Compatible processor series *	Intel Core Ultra (Series 2)	DisplayPorts quantity	1
<b>Memory</b>		DisplayPort version	1.4
		Headphone outputs	1
Supported memory types *	DDR5-SDRAM	Line-in	✓
Number of memory slots *	4	S/PDIF out port	✓
Memory slots type	DIMM	Thunderbolt ports quantity	1
Memory channels	Dual-channel	WiFi-AP antenna jack	2
ECC compatibility	Non-ECC	<b>Network</b>	
Supported memory clock speed (max)	8600 MHz	Ethernet LAN	✓
Maximum internal memory *	192 GB	Ethernet interface type	2.5 Gigabit Ethernet
Unbuffered memory	✓	Wi-Fi *	✓
<b>Storage controllers</b>		Top Wi-Fi standard	Wi-Fi 7 (802.11be)
		Supported storage drive types	HDD & SSD
Supported storage drive interfaces *	M.2, SATA III	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)
Number of HDDs supported	4	Bluetooth	✓
Number of storage drives supported	8	Bluetooth version	5.4
RAID support	✓	<b>Features</b>	
RAID levels	0, 1, 5, 10	Motherboard chipset *	Intel Z890
<b>Graphics</b>		Audio chip	Realtek ALC1220P
		Parallel processing technology support *	Not supported
On-board graphics card	✗	Audio output channels *	7.1 channels
<b>Internal I/O</b>		Product colour	Black
		Component for *	PC
		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	Cooling type	Passive
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Power source type	ATX
Number of SATA III connectors *	4	Windows operating systems supported	Windows 11
Front panel audio connector	✓	<b>Expansion slots</b>	
ATX Power connector (24-pin)	✓	PCI Express x4 (Gen 1.x) slots	2
CPU fan connector	✓	PCI Express x4 (Gen 4.x) slots	1
Number of chassis fan connectors	4	PCI Express x16 (Gen 4.x) slots	1
Chassis intrusion connector	✓	PCI Express x16 (Gen 5.x) slots	1
EPS power connector (8-pin)	✓	Number of M.2 (M) slots	4
Number of COM connectors	1	<b>BIOS</b>	
Thunderbolt headers	1	BIOS type *	UEFI AMI
12V power connector	✓	BIOS memory size	256 Mbit
RGB LED pin header	✓	<b>Packaging data</b>	
<b>Rear panel I/O ports</b>		Package width	353 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Package depth	273 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3	Package height	68 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Package weight	2.34 kg
Ethernet LAN (RJ-45) ports *	1	<b>Weight &amp; dimensions</b>	
		Width	305 mm
		Depth	244 mm
		<b>Packaging content</b>	
		Cables included	SATA
		<b>Other features</b>	
		Quick installation guide	✓
		Back-to-BIOS button	✓



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