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

Marca : ASUS Código del producto: 90MB1IQ0-M0AAY0

Nombre del producto: TUF GAMING Z890-PLUS

WIF

ASUS TUF GAMING Z890-PLUS WIFI. Fabricante de procesador: Intel, Socket de procesador: LGA 1851 (Socket V1), Procesador compatible: Intel Core Ultra (Series 2). tipos de memoria compatibles: DDR5-SDRAM, Memoria interna máxima: 256 GB, Tipo de ranuras de memoria: DIMM. Interfaces de disco de almacenamiento soportados: M.2, SATA III, Tipos de unidades de almacenamiento admitidas: HDD & SSD, Niveles RAID: 0, 1, 5, 10. Tipo de interfaz ethernet: 2.5 Gigabit Ethernet, Máximo estándar Wi-Fi: Wi-Fi 7 (802.11be), Estándares de 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 para: PC, Factor de forma de la tarjeta madre: ATX, Familia del chipset: Intel





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket * Compatible processor series *	Intel LGA 1851 (Socket V1) Intel Core Ultra (Series 2)	USB 3.2 Gen 2x2 Type-C ports quantity Ethernet LAN (RJ-45) ports *	1 1
Memory Supported memory types * Number of memory slots * Memory slots type Memory channels ECC compatibility Supported memory clock speed (max)	DDR5-SDRAM 4 DIMM Dual-channel Non-ECC 9066 MHz	HDMI ports quantity * HDMI version DisplayPorts quantity DisplayPort version Headphone outputs Line-in S/PDIF out port Thunderbolt ports quantity	1 2.1 1 1.4 1 ✓
Maximum internal memory * Unbuffered memory	256 GB ✓	WiFi-AP antenna jack Network Ethernet LAN	2
Storage controllers Supported storage drive types Supported storage drive interfaces * Number of HDDs supported Number of storage drives supported RAID support RAID levels	4	Ethernet interface type Wi-Fi * Top Wi-Fi standard Wi-Fi standards	2.5 Gigabit Ethernet Wi-Fi 7 (802.11be) 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)
Graphics Parallel processing technology support *	Not supported	Bluetooth Bluetooth version	✓ 5.4
On-board graphics card Internal I/O USB 2.0 connectors *	2	Features Motherboard chipset * Audio chip Audio output channels * Product colour	Intel Z890 Realtek ALC1220P 7.1 channels Black

Internal I/O		Features	
USB 3.2 Gen 1 (3.1 Gen 1)	1	Component for *	PC
connectors *	-	Motherboard form factor *	ATX
USB 3.2 Gen 2x2 connectors	1	Motherboard chipset family *	Intel
Number of SATA III connectors *	4	Cooling type	Passive
Front panel audio connector	✓	Power source type	ATX
ATX Power connector (24-pin)	/	Windows operating systems supported	Windows 11
CPU fan connector	✓		
Number of CPU fan connectors	1	Expansion slots	
Number of chassis fan connectors	4	PCI Express x4 (Gen 1.x) slots	2
Chassis intrusion connector	✓	PCI Express x4 (Gen 4.x) slots	1
EPS power connector (8-pin)	✓	PCI Express x16 (Gen 4.x) slots	1
Number of COM connectors	1	PCI Express x16 (Gen 5.x) slots	1
Thunderbolt headers	1	Number of M.2 (M) slots	4
12V power connector	✓	BIOS	
RGB LED pin header	✓	BIOS type *	UEFI AMI
Rear panel I/O ports		BIOS memory size	256 Mbit
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Weight & dimensions	
		Width	305 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3	Depth	244 mm
		Other features	
		Quick installation guide	✓
		Back-to-BIOS button	✓

