ASUS PRIME Z890-P WIFI Intel Z890 LGA 1851 (Socket V1) ATX

Marca: ASUS Código del producto: 90MB1I70-M0EAY0

Nombre del producto: PRIME Z890-P WIFI

ASUS PRIME Z890-P 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: 192 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 *	Intel LGA 1851 (Socket V1)	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
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 *	1
Supported memory types *	DDR5-SDRAM	HDMI ports quantity *	1
Number of memory slots *	4	HDMI version	2.1
Memory slots type	DIMM	DisplayPorts quantity	1
Memory channels	Dual-channel	DisplayPort version	1.4
ECC compatibility	Non-ECC	Headphone outputs	1
Supported memory clock speed (max)	7600 MHz	Line-in	✓
Maximum internal memory *	192 GB	Network	
Unbuffered memory	✓	Ethernet LAN	✓
Storage controllers		Ethernet interface type	2.5 Gigabit Ethernet
Storage controllers Supported storage drive types	HDD & SSD	Ethernet interface type Wi-Fi *	2.5 Gigabit Ethernet ✓
Supported storage drive types	HDD & SSD	,,	•
	M.2, SATA III 4	Wi-Fi *	✓
Supported storage drive types Supported storage drive interfaces * Number of HDDs supported Number of storage drives supported	M.2, SATA III 4	Wi-Fi * Top Wi-Fi standard	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),
Supported storage drive types Supported storage drive interfaces * Number of HDDs supported Number of storage drives supported RAID support RAID levels	M.2, SATA III 4 8	Wi-Fi * Top Wi-Fi standard Wi-Fi standards	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)
Supported storage drive types Supported storage drive interfaces * Number of HDDs supported Number of storage drives supported RAID support RAID levels Graphics	M.2, SATA III 4 8	Wi-Fi * Top Wi-Fi standard Wi-Fi standards Bluetooth	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)
Supported storage drive types Supported storage drive interfaces * Number of HDDs supported Number of storage drives supported RAID support RAID levels	M.2, SATA III 4 8	Wi-Fi * Top Wi-Fi standard Wi-Fi standards Bluetooth Bluetooth version	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)

Internal I/O		Features	
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors * USB 3.2 Gen 2 (3.1 Gen 2) connectors * Number of SATA III connectors * S/PDIF out connector	2 Co Mc 1 Mc tors * 4	Product colour Component for * Motherboard form factor * Motherboard chipset family * Cooling type Power source type	Black PC ATX Intel Passive ATX
Front panel audio connector	✓	Windows operating systems supported	Windows 10, Windows 11
ATX Power connector (24-pin)	✓	Expansion slots	
CPU fan connector Number of chassis fan connectors EPS power connector (8-pin)	✓ 4 ✓	PCI Express x16 (Gen 4.x) slots PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	3 1 4
Number of COM connectors	1	BIOS	
TPM connector Thunderbolt headers	1	BIOS type * BIOS memory size	UEFI AMI 256 Mbit
12V power connector	✓	Packaging data	
RGB LED pin header Rear panel I/O ports USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Package width Package depth Package height	353 mm 273 mm 68 mm
	2	Package weight	1.89 kg
		Weight & dimensions	
		Width Depth	305 mm 244 mm
		Packaging content	
		Cables included	SATA
		Other features	
		Quick installation guide	✓
		Back-to-BIOS button	✓





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