

GIGABYTE Z890M GAMING X placa base Intel Z890 LGA 1851 (Socket V1) Micro ATX

Marca : GIGABYTE

Código del producto: Z890M GAMING X

Nombre del producto : Placa base Z890M GAMING X - Compatible con procesadores Intel Core Ultra (Serie 2), 8+1+2 fases VRM, hasta 8800MHz DDR5 (OC), 1xPCIe 5.0 + 2xPCIe 4.0, LAN 2.5GbE, USB 3.2 Gen 1

- Fase Digital 8+1+2+1 PowerPak VRM de 50A con Capacitor Sólido
 - Slot PCIe UD PCIe 5.0 Reforzado con Diseño PCIe EZ-Latch
 - Diseño PCIe M.2 (Hasta 2580) con Guardián Térmico
 - Disipadores de Calor MOSFET Completamente Cubiertos
 - LAN 2.5GbE, USB 3.2 Gen1 Tipo-C®
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Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	S/PDIF out port	✓
Processor socket *	LGA 1851 (Socket V1)	Network	
Compatible processor series *	Intel Core Ultra (Series 2)	Ethernet LAN	✓
Supported processor sockets	LGA 1851	Ethernet interface type	2.5 Gigabit Ethernet
Maximum internal memory supported by processor	256 GB	Wi-Fi *	✗
Memory		Features	
Supported memory types *	DDR5-SDRAM	Motherboard chipset *	Intel Z890
Number of memory slots *	4	Audio output channels *	7.1 channels
Memory slots type	DIMM	Product colour	Black
Memory channels	Dual-channel	PC health monitoring	Fan, Temperature, Voltage
ECC compatibility	Non-ECC	Component for *	PC
Supported memory clock speeds	5600,5800,6000,6200,6400,6600,6800,7000,7200,7400,7600,7800,7900,7950,8000,8200,8266,8400,8600	Motherboard form factor *	micro ATX
Supported memory clock speed (max)	8800 MHz	Motherboard chipset family *	Intel
Maximum internal memory *	256 GB	Windows operating systems supported	Windows 10 x64, Windows 11 x64
Supported memory module capacities	1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 24GB, 32GB, 40GB, 48GB, 64GB	Expansion slots	
Storage controllers		PCI Express x16 slots	1
Supported storage drive types	HDD & SSD	Number of M.2 (M) slots	3
Supported storage drive interfaces *	M.2, SATA III	BIOS	
Number of HDDs supported	7	BIOS type *	UEFI AMI
Number of storage drives supported	4	BIOS memory size	256 Mbit
RAID support	✓	ACPI version	5.0
RAID levels	0, 1, 5, 10	Clear CMOS jumper	✓
Graphics		Clear CMOS button	✓
DirectX version	12.0	Desktop Management Interface (DMI) version	2.7
Internal I/O			
USB 2.0 connectors *	2		
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1		
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1		
Number of SATA III connectors *	4		

Internal I/O		BIOS	
Total number of SATA connectors	4	System Management BIOS (SMBIOS) version	2.7
ATX Power connector (24-pin)	✓	Logistics data	
EPS power connector (8-pin)	✓	Country of origin	China
TPM connector	✓	Products per shipping (inner) case	1 pc(s)
12V power connector	✓	Battery	
RGB LED pin header	✓	Battery weight	3 g
Rear panel I/O ports		Lithium weight per battery	0.07 g
USB 2.0 ports quantity *	2	Number of battery cells	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
Ethernet LAN (RJ-45) ports *	1	Battery type	CR2032
HDMI ports quantity *	1	Packaging data	
DisplayPorts quantity	2	Package width	270 mm
Microphone in	✓	Package depth	268 mm
		Package height	68 mm
		Package weight	1.22 kg
		Weight & dimensions	
		Width	244 mm
		Depth	244 mm
		Height	35 mm
		Packaging content	
		Batteries included	✓
		Bundled software	Norton® Internet Security (OEM version) LAN bandwidth management software
		Other features	
		Weight	1.1 kg
		Technical details	
		Warranty period	3 year(s)



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