

GIGABYTE Scheda madre Z890M GAMING X - Supporta CPU Intel Core Ultra (Serie 2), 8+1+2 fasi VRM, fino a 8800MHz DDR5 (OC), 1xPCIe 5.0 + 2xPCIe 4.0, LAN 2.5GbE, USB 3.2 Gen 1

Marchio : GIGABYTE

Codice prodotto: Z890M GAMING X

Nome del prodotto : Scheda madre Z890M GAMING X - Supporta CPU Intel Core Ultra (Serie 2), 8+1+2 fasi VRM, fino a 8800MHz DDR5 (OC), 1xPCIe 5.0 + 2xPCIe 4.0, LAN 2.5GbE, USB 3.2 Gen 1

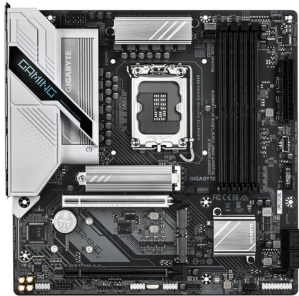


- Digital 8+1+2+1 Fasi 50A PowerPak VRM con Condensatore Solido
- Slot PCIe UD PCIe 5.0 rinforzato con Design PCIe EZ-Latch
- Design PCIe M.2 (Fino a 2580) con Protezione Termica
- Dissipatori di Calore MOSFET Completamente Coperti
- LAN 2.5GbE, USB 3.2 Gen1 Type-C®

Scheda madre Z890M GAMING X - Supporta CPU Intel Core Ultra (Serie 2), 8+1+2 fasi VRM, fino a 8800MHz DDR5 (OC), 1xPCIe 5.0 + 2xPCIe 4.0, LAN 2.5GbE, USB 3.2 Gen 1

GIGABYTE Scheda madre Z890M GAMING X - Supporta CPU Intel Core Ultra (Serie 2), 8+1+2 fasi VRM, fino a 8800MHz DDR5 (OC), 1xPCIe 5.0 + 2xPCIe 4.0, LAN 2.5GbE, USB 3.2 Gen 1:

Migliora la tua esperienza informatica con le rinomate serie di schede madri di GIGABYTE: AORUS, AERO e GIGABYTE. Con design innovativi e funzionalità avanzate, queste schede offrono prestazioni e affidabilità eccezionali. Che tu sia un giocatore, un creatore di contenuti o un professionista, le nostre serie si adattano alle tue esigenze, garantendo qualità e tecnologia all'avanguardia.



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 MHz	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)



4719331865160

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 16-JAN-2025. Prints or copies of Information are only valid on the printed Publication date