

GIGABYTE X870 GAMING X WIFI7 placa base AMD X870 Enchufe AM5 ATX

Marca : GIGABYTE

Código del producto: X870 GAMING X WIFI7

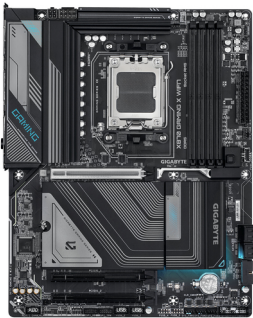
Nombre del producto : X870 GAMING X WIFI7 Placa Base - Compatible con CPUs AMD Ryzen 9000, 16+2+2 fases VRM, hasta 8000MHz DDR5 (OC), 1xPCIe 5.0 + 2xPCIe 4.0, Wi-Fi 7, LAN 2.5GbE, USB 4



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Processor		Network	
Processor manufacturer *	AMD	Ethernet LAN	✓
Processor socket *	Socket AM5	Ethernet interface type	2.5 Gigabit Ethernet
Compatible processor series *	AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series	LAN controller	Realtek RTL8125
		Wi-Fi *	✓
Supported processor sockets	Socket AM5	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Maximum internal memory supported by processor	256 GB	Wi-Fi standards	Wi-Fi 7 (802.11be)
Memory		WLAN controller model	MediaTek MT7925
Supported memory types *	DDR5-SDRAM	Bluetooth	✓
Number of memory slots *	4	Bluetooth version	5.4
Memory slots type	DIMM	Features	
Memory channels	Dual-channel	Motherboard chipset *	AMD X870
ECC compatibility	Non-ECC	Audio chip	Realtek ALC897
Supported memory clock speeds	4400,4800,5200,5600,6000,6200,6400,6600,6666,6800,7000,7200,7600,7800,8000,8200 MHz	Audio output channels *	7.1 channels
Supported memory clock speed (max)	8200 MHz	Product colour	Black
Maximum internal memory	256 GB	PC health monitoring	Fan, Temperature, Voltage
Supported memory module capacities	1GB, 2GB, 4GB, 8GB, 16GB, 24GB, 32GB, 40GB, 48GB, 64GB	Component for *	PC
Unbuffered memory	✓	Motherboard form factor *	ATX
Maximum internal memory per slot	64 GB	Motherboard chipset family *	AMD
Storage controllers		Windows operating systems supported	Windows 11 x64
Supported storage drive types	HDD & SSD	Expansion slots	
Supported storage drive interfaces *	M.2, SATA III	PCI Express x4 slots	2
Number of HDDs supported	7	PCI Express x16 (Gen 3.x) slots	2
Number of storage drives supported	7	PCI Express x16 (Gen 5.x) slots	1
RAID support	✓	Number of M.2 (M) slots	3
RAID levels	0, 1, 10	1st M.2 largest key size	25110
Graphics		1st M.2 highest PCI Express generation	5.0
Parallel processing technology support *	Not supported		
On-board graphics card	✗		
DirectX version	12.0		

Internal I/O		Expansion slots	
USB 2.0 connectors *	2	2nd M.2 largest key size	25110
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	2nd M.2 highest PCI Express generation	4.0
USB 3.2 Gen 2x2 connectors	1	3rd M.2 largest key size	25110
Number of SATA III connectors *	4	3rd M.2 highest PCI Express generation	4.0
Front panel audio connector	✓	<b>BIOS</b>	
Front panel connector	✓	BIOS type *	UEFI AMI
ATX Power connector (24-pin)	✓	BIOS memory size	256 Mbit
CPU fan connector	✓	ACPI version	5.0
Number of CPU fan connectors	2	Clear CMOS jumper	✓
Number of chassis fan connectors	4	Clear CMOS button	✓
Peripheral (Molex) power connectors (4-pin)	1	Desktop Management Interface (DMI) version	2.7
EPS power connector (8-pin)	✓	System Management BIOS (SMBIOS) version	2.7
Number of EPS power connectors (8-pin)	1	<b>Logistics data</b>	
TPM connector	✓	Country of origin	China
Number of water pump connectors	1	Products per shipping (inner) case	1 pc(s)
RGB LED pin header	✓	<b>Battery</b>	
Number of RGB LED pin headers	4	Battery weight	3 g
Rear panel I/O ports		Lithium weight per battery	0.07 g
USB 2.0 ports quantity *	4	Number of battery cells	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1	Battery type	CR2032
USB4 Gen 2x2 ports quantity	2	<b>Packaging data</b>	
Ethernet LAN (RJ-45) ports *	1	Package width	335 mm
HDMI ports quantity *	1	Package depth	270 mm
HDMI version	2.1	Package height	80 mm
DisplayPort version	1.4	Package weight	2.53 kg
Headphone outputs	1	<b>Weight &amp; dimensions</b>	
Microphone in	✓	Width	305 mm
WiFi-AP antenna jack	2	Depth	244 mm
		Height	35 mm
		<b>Packaging content</b>	
		Batteries included	✓
		Antenna included	✓
		Screws included	✓
		Bundled software	Norton® Internet Security (OEM version) LAN bandwidth management software
		<b>Other features</b>	
		Weight	2.23 kg
		<b>Technical details</b>	
		Warranty period	3 year(s)



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