## GIGABYTE X870E AORUS PRO ICE placa base AMD X870E Enchufe AM5 ATX

Marca: GIGABYTE

**Código del producto:** X870E AORUS PRO ICE

Nombre del producto: X870E AORUS PRO ICE Placa Base - Soporta CPUs AMD Ryzen 9000, 16+2+2 Fases VRM Digital, hasta 8000MHz DDR5 (OC), 3xPCle 5.0 + 1xPCle 4.0, Wi-Fi 7, 2.5GbE LAN, USB 4

X870E ADRIES PROCES

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Processor		Network	
Processor manufacturer * Processor socket * Compatible processor series * Supported processor sockets	AMD Socket AM5 AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series Socket AM5	LAN controller Wi-Fi * Top Wi-Fi standard Wi-Fi standards WLAN controller model	Realtek RTL8125  ✓ Wi-Fi 7 (802.11be) Wi-Fi 7 (802.11be) Qualcomm QCNCM865
Maximum internal memory supported by processor	256 GB	Bluetooth Bluetooth version	5.3
Memory Supported memory types * DDR5-SDRAM		Features	
Number of memory slots * 4  Memory slots type DIMM  Memory channels Dual-channel  ECC compatibility Non-ECC  Supported memory clock speeds MHz  Supported memory clock speed (max) 8200 MHz  Maximum internal memory * 256 GB	6000,6200,6400,6600,6800,7000,7600,7800,8000,8200 IGB, 12GB, 24GB, 32GB	Motherboard chipset * Audio chip Audio output channels * Product colour PC health monitoring Component for * Motherboard form factor * Motherboard chipset family * Windows operating systems supported	AMD X870E Realtek ALC1220 7.1 channels White Fan, Temperature, Voltage PC ATX AMD Windows 11 x64
Supported storage drive types	HDD & SSD	Expansion slots	
Supported storage drive interfaces * Number of HDDs supported Number of storage drives supported RAID support RAID levels	4	PCI Express x4 slots PCI Express x16 (Gen 3.x) slots PCI Express x16 (Gen 4.x) slots PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	2 1 1 1 4
Graphics		1st M.2 largest key size	25110
Parallel processing technology support * On-board graphics card	Not supported	1st M.2 highest PCI Express generation 2nd M.2 largest key size	5.0 22110

Graphics		Expansion slots	
DirectX version	12.0	2nd M.2 highest PCI Express	
Internal I/O		generation	5.0
	2	3rd M.2 largest key size	22110
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1)	2	3rd M.2 highest PCI Express generation	5.0
connectors * USB 3.2 Gen 2x2 connectors	1	4th M.2 largest key size	22110
Number of SATA III connectors *	4	4th M.2 highest PCI Express generation	4.0
Audio connector	✓	BIOS	
Front panel audio 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	6	Clear CMOS button	<b>✓</b>
EPS power connector (8-pin)	✓	Desktop Management Interface	2.7
Number of EPS power connectors (8-pin)	2	(DMI) version System Management BIOS	2.7
TPM connector	✓	(SMBIOS) version	2.7
Number of water pump connectors	2	Logistics data	
RGB LED pin header	<b>✓</b>	Country of origin	China
Number of RGB LED pin headers	4	Products per shipping (inner) case	1 pc(s)
Rear panel I/O ports		Battery	
USB 2.0 ports quantity *	2	Battery weight	3 g
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Lithium weight per battery Number of battery cells	0.07 g 1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
USB4 Gen 2x2 ports quantity	2	Battery type	CR2032
Ethernet LAN (RJ-45) ports *	1	Packaging data	
HDMI ports quantity *	1	Package width	345 mm
HDMI version	2.1	Package depth	294 mm
DisplayPort version	1.4	Package height	80 mm
Headphone outputs	1	Package weight	2.74 kg
Microphone in	•		2.71 Ng
S/PDIF out port	<b>✓</b>	Weight & dimensions	
WiFi-AP antenna jack	2	Width	305 mm
Network		Depth	244 mm
Ethernet LAN	<b>✓</b>	Height	35 mm
Ethernet interface type	2.5 Gigabit Ethernet	Packaging content	
<i>,</i> ,		Batteries included	✓
		Antenna included	✓
		Screws included	/
		Bundled software	Norton® Internet Security (OEM version) LAN bandwidth management software
		Other features	
		Weight	2.4 kg
		Technical details	-
			2 vear(s)
		Warranty period	3 year(s)



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