

GIGABYTE B650 AORUS ELITE AX ICE placa base AMD B650 Enchufe AM5 ATX

Marca : GIGABYTE

Código del producto: B650 AORUS ELITE AX ICE

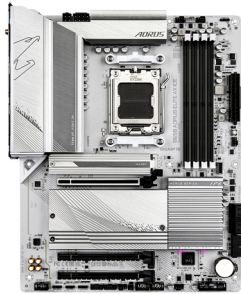
Nombre del producto : B650 AORUS ELITE AX ICE Placa base - Compatible con procesadores AMD Ryzen 9000, VRM digital de 12+2+2 fases, hasta 8000 MHz DDR5 (OC), 1xPCIe 5.0 + 2xPCIe 4.0 M.2, Wi-Fi 6E, LAN 2.5GbE, USB 3.2 Gen 2x2



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Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	Line-in	✓
Processor socket *	Socket AM5	Microphone in	✓
Compatible processor series *	AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series	WiFi-AP antenna jack	2
Memory		Network	
Maximum number of SMP processors	1	Ethernet LAN	✓
Supported processor sockets	Socket AM5	Ethernet interface type	2.5 Gigabit Ethernet
Supported memory types *	DDR5-SDRAM	LAN controller	Realtek RTL8125
Number of memory slots *	4	Wi-Fi *	✓
Memory slots type	DIMM	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Memory channels	Dual-channel	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
ECC compatibility	Non-ECC	WLAN controller model	Realtek RTL8852CE
Supported memory clock speeds	8000,7800,7600,7200,7000,6800,6666,6600,6400,6200,6000,5600,5200,4800,4400 MHz	Bluetooth	✓
Supported memory clock speed (max)	8000 MHz	Bluetooth version	5.3
Maximum internal memory *	256 GB	Features	
Unbuffered memory	✓	Motherboard chipset *	AMD B650
Maximum internal memory per slot	64 GB	Audio chip	Realtek ALC897
Storage controllers		Audio output channels *	7.1 channels
Supported storage drive types	HDD & SSD	Product colour	White
Supported storage drive interfaces *	M.2, SATA III	PC health monitoring	Fan, Temperature, Voltage, Water cooling
Number of HDDs supported	4	Component for *	PC
Number of storage drives supported	7	Motherboard form factor *	ATX
RAID support	✓	Motherboard chipset family *	AMD
RAID levels	0, 1, 10	Cooling type	Passive
Graphics		Power source type	ATX
Parallel processing technology support *	Not supported		
Maximum resolution	4096 x 2160 pixels		
HDCP	✓		
DirectX version	12.0		

Internal I/O		Features	
USB 2.0 connectors *	2	Windows operating systems supported	Windows 10 x64, Windows 11 x64
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	<b>Expansion slots</b>	
USB 3.2 Gen 2x2 connectors	1	PCI Express x16 (Gen 3.x) slots	2
Number of SATA III connectors *	4	PCI Express x16 (Gen 4.x) slots	1
Front panel audio connector	✓	Number of M.2 (M) slots	3
Front panel connector	✓	1st M.2 largest key size	25110
ATX Power connector (24-pin)	✓	1st M.2 highest PCI Express generation	5.0
CPU fan connector	✓	2nd M.2 largest key size	25110
Number of CPU fan connectors	2	2nd M.2 highest PCI Express generation	4.0
Number of chassis fan connectors	4	3rd M.2 largest key size	25110
Peripheral (Molex) power connectors (4-pin)	1	3rd M.2 highest PCI Express generation	4.0
EPS power connector (8-pin)	✓	<b>BIOS</b>	
Number of EPS power connectors (8-pin)	1	BIOS type *	UEFI AMI
TPM connector	✓	BIOS memory size	256 Mbit
12V power connector	✓	ACPI version	5.0
Number of water pump connectors	2	Clear CMOS jumper	✓
RGB LED pin header	✓	Desktop Management Interface (DMI) version	2.7
Number of RGB LED pin headers	4	System Management BIOS (SMBIOS) version	2.7
Rear panel I/O ports		<b>Logistics data</b>	
USB 2.0 ports quantity *	4	Country of origin	China
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	5	Products per shipping (inner) case	1 pc(s)
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	<b>Battery</b>	
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Battery weight	3 g
Ethernet LAN (RJ-45) ports *	1	Lithium weight per battery	0.07 g
HDMI ports quantity *	1	Number of battery cells	1
HDMI version	2.1	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
DisplayPorts quantity	1	Battery type	CR2032
DisplayPort version	1.4	<b>Packaging data</b>	
Headphone outputs	1	Package width	335 mm
		Package depth	270 mm
		Package height	80 mm
		Package weight	2.33 kg
		<b>Weight &amp; dimensions</b>	
		Width	305 mm
		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>Technical details</b>	
		Warranty period	3 year(s)



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