

GIGABYTE B850 EAGLE WIFI6E placa base AMD B850 Enchufe AM5 ATX

Marca : GIGABYTE

Código del producto: B850 EAGLE WIFI6E

Nombre del producto : B850 EAGLE WIFI6E Placa Base - Procesadores AMD Ryzen Serie 9000, VRM digital de 8+2+2 fases, hasta 8200MHz DDR5 (OC), 1xPCIe 5.0 + 2xPCIe 4.0 M.2, LAN GbE, WIFI 6E, USB 3.2 Gen 2

- VRM Digital de 8+2+2 Fases con DrMOS
 - DDR5 de Doble Canal 4DIMMs
 - PCIe Gen5 x16 con Slot PCIe UD & EZ-Latch Plus
 - M.2 Gen5 con EZ-Latch Plus, Disipadores de Calor MOSFET Avanzados
 - Wi-Fi 6E con WIFI EZ-Plug, Q-Flash Plus
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Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	Microphone in	✓
Processor socket *	Socket AM5	Wi-Fi-AP antenna jack	2
Compatible processor series *	AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series	Network	
		Ethernet LAN	✓
Supported processor sockets	Socket AM5	Ethernet interface type	Gigabit Ethernet
Memory		Wi-Fi *	✓
Supported memory types *	DDR5-SDRAM	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Number of memory slots *	4	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
Memory slots type	DIMM		
Memory channels	Dual-channel	WLAN controller model	Realtek RTL8111H
ECC compatibility	Non-ECC	Bluetooth	✓
Supported memory clock speeds	4400,4800,5200,5600,5800,6000,6200,6400,6600,6800,7000,7200,7400,7600,7800,7900,7950,8000,8200 MHz	Bluetooth version	5.3
Supported memory clock speed (max)	8200 MHz	Features	
Maximum internal memory *	256 GB	Motherboard chipset *	AMD B850
Unbuffered memory	✓	Audio output channels *	7.1 channels
Maximum internal memory per slot	64 GB	Product colour	Brown
Storage controllers		PC health monitoring	Fan, Temperature, Voltage, Water cooling
Supported storage drive types	HDD & SSD	Component for *	PC
Supported storage drive interfaces *	M.2, SATA III	Motherboard form factor *	ATX
Number of HDDs supported	4	Motherboard chipset family *	AMD
Number of storage drives supported	7	Power source type	ATX
RAID support	✓	Windows operating systems supported	Windows 10 x64, Windows 11 x64
RAID levels	0, 1, 10	Expansion slots	
Graphics		PCI Express x16 (Gen 3.x) slots	3
Parallel processing technology support *	Not supported	PCI Express x16 (Gen 5.x) slots	1
Maximum resolution	4096 x 2160 pixels	Number of M.2 (M) slots	3
HDCP	✓	1st M.2 largest key size	25110
DirectX version	12.0		
Internal I/O			
USB 2.0 connectors *	2		
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2		

Internal I/O		Expansion slots	
Number of SATA III connectors *	4	1st M.2 highest PCI Express generation	5.0
Total number of SATA connectors	4	2nd M.2 largest key size	22110
Front panel audio connector	✓	2nd M.2 highest PCI Express generation	4.0
Front panel connector	✓	3rd M.2 largest key size	22110
ATX Power connector (24-pin)	✓	3rd M.2 highest PCI Express generation	4.0
CPU fan connector	✓	BIOS	
Number of CPU fan connectors	2	BIOS type *	UEFI AMI
Number of chassis fan connectors	3	BIOS memory size	256 Mbit
Peripheral (Molex) power connectors (4-pin)	1	ACPI version	5.0
EPS power connector (8-pin)	✓	Clear CMOS jumper	✓
Number of EPS power connectors (8-pin)	1	Clear CMOS button	✓
TPM connector	✓	Desktop Management Interface (DMI) version	2.7
Serial port headers	1	System Management BIOS (SMBIOS) version	2.7
12V power connector	✓	Logistics data	
Number of water pump connectors	2	Country of origin	China
RGB LED pin header	✓	Products per shipping (inner) case	1 pc(s)
Number of RGB LED pin headers	4	Battery	
Rear panel I/O ports		Battery weight	3 g
USB 2.0 ports quantity *	4	Lithium weight per battery	0.07 g
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Number of battery cells	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Battery type	CR2032
Ethernet LAN (RJ-45) ports *	1	Packaging data	
HDMI ports quantity *	1	Package width	335 mm
HDMI version	2.1	Package depth	270 mm
DisplayPorts quantity	1	Package height	80 mm
DisplayPort version	2.1	Package weight	1.93 kg
Headphone outputs	1	Weight & dimensions	
		Width	305 mm
		Depth	244 mm
		Height	35 mm
		Packaging content	
		Batteries included	✓
		Antenna included	✓
		Screws included	✓
		Bundled software	Norton Internet Security (OEM version) LAN bandwidth management software
		Other features	
		Weight	1.68 kg
		Technical details	
		Warranty period	3 year(s)



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