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GIGABYTE B850 GAMING X WIFI6E placa base AMD B850 Enchufe AM5 ATX

Código del producto: B850 GAMING X WIFI6E

Nombre del producto : B850 GAMING X WIFI6E Placa Base - Procesadores AMD Ryzen Serie 9000, VRM digital de 12+2+2 fases, hasta 8200MHz DDR5 (OC), 1xPCle 5.0 + 2xPCle 4.0 M.2, LAN 2.5G, WIFI 6E, USB 3.2 Gen 2x2

- Fases VRM Digitales Twin 12+2+2 con DrMOS
- DDR5 de Doble Canal: 4*DIMMs
- PCIe Gen5 x16 con ranura PCIe UD y EZ-Latch Plus
- M.2 Gen5 con EZ-Latch Plus, disipadores de calor MOSFET completamente cubiertos
- Wi-Fi 7 con WIFI EZ-Plug y antena direccional
- LAN 2.5GbE, Q-Flash Plus

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Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	WiFi-AP antenna jack	2
Processor socket *	Socket AM5	Network	
Compatible processor series *	AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000	Ethernet LAN	✓
	Series	Ethernet interface type	2.5 Gigabit Ethernet
Supported processor sockets	Socket AM5	Wi-Fi *	✓
Memory Supported memory types * DDR5-SDRAM		Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Number of memory slots * 4 Memory slots type DIMM Memory channels Dual-channel ECC compatibility Non-ECC	10,6200,6400,6600,6800,7000,7200,7400,7600,7800,7900,7950,8000,8200	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)
Supported memory clock speed (max) 8200 MHz		WLAN controller model	Realtek RTL8111H
Maximum internal memory * 256 GB Unbuffered memory ✓		Bluetooth	✓
Maximum internal memory per slot 64 GB		Bluetooth version	5.3
Storage controllers		Features	
Supported storage drive types	HDD & SSD	Motherboard chipset *	AMD B850
Supported storage drive interfaces	* M.2, SATA III	Audio chip	Realtek ALC897
Number of HDDs supported	4	Audio output channels *	7.1 channels
Number of storage drives supported	d 7	Product colour	Brown
RAID support RAID levels	✓ 0, 1, 10	PC health monitoring	Fan, Temperature, Voltage, Water cooling
	0, 2, 20	Component for *	PC
Graphics		Motherboard form factor *	ATX
Parallel processing technology support *	Not supported	Motherboard chipset family *	AMD
Maximum resolution	4096 x 2160 pixels	Power source type	ATX
HDCP	✓	Windows operating systems supported	Windows 10 x64, Windows 11 x64
DirectX version	12.0	Expansion slots	
Internal I/O		PCI Express x16 (Gen 5.x) slots	1
USB 2.0 connectors *	2	Number of M.2 (M) slots	3
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	1st M.2 largest key size	25110

Internal I/O		Expansion slots	
USB 3.2 Gen 2x2 connectors	1	1st M.2 highest PCI Express	
Number of SATA III connectors *	4	generation	5.0
Front panel audio connector	√	2nd M.2 largest key size	22110
Front panel connector	✓	2nd M.2 highest PCI Express generation	4.0
ATX Power connector (24-pin)	✓	3rd M.2 largest key size	22110
CPU fan connector	/	3rd M.2 highest PCI Express	
Number of CPU fan connectors	2	generation	4.0
Peripheral (Molex) power connectors (4-pin)	1	BIOS	
EPS power connector (8-pin)	√	BIOS type *	UEFI AMI
Number of EPS power connectors	•	BIOS memory size ACPI version	256 Mbit 5.0
(8-pin)	1		J.0 ✓
TPM connector	✓	Clear CMOS jumper	
Serial port headers	1	Clear CMOS button	•
12V power connector	✓	Desktop Management Interface (DMI) version	2.7
Number of water pump connectors	2	System Management BIOS	2.7
RGB LED pin header	✓	(SMBIOS) version	2.7
Number of RGB LED pin headers	4	Logistics data	
Rear panel I/O ports		Country of origin	China
USB 2.0 ports quantity *	3	Products per shipping (inner) case	1 pc(s)
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Battery	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A	1	Battery weight	3 g
ports quantity *	1	Lithium weight per battery	0.07 g
USB 3.2 Gen 2 (3.1 Gen 2) Type-C	1	Number of battery cells	1
ports quantity * Ethernet LAN (RJ-45) ports *	1	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
HDMI ports quantity *	1	Battery type	CR2032
HDMI version	2.1	Packaging data	
DisplayPorts quantity	1		225
DisplayPort version	2.1	Package width	335 mm 270 mm
Headphone outputs	1	Package depth Package height	80 mm
Microphone in	✓	Package weight	2.38 kg
			2.50 kg
		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	2.1 kg
		Technical details	
		Warranty period	3 year(s)
		warranty periou	3 year(s)



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