## GIGABYTE B860M GAMING WIFI6 placa base LGA 1851 (Socket V1) Micro ATX

Marca: GIGABYTE Código del producto: B860M GAMING WIFI6

Nombre del producto : B860M GAMING WIFI6

GIGABYTE B860M GAMING WIFI6. Fabricante de procesador: Intel, Socket de procesador: LGA 1851 (Socket V1), Procesador compatible: Intel Core Ultra (Series 1), Intel Core Ultra (Series 2). tipos de memoria compatibles: DDR5-SDRAM, Memoria interna máxima: 128 GB, Tipo de ranuras de memoria: DIMM. Interfaces de disco de almacenamiento soportados: M.2, SATA III, Tipos de unidades de almacenamiento admitidas: HDD & SSD, Niveles RAID: 0, 1, 5, 10. Máxima resolución: 4096 x 2160 Pixeles. Tipo de interfaz ethernet: 2.5 Gigabit Ethernet, Controlador LAN: Realtek RTL8125, Máximo estándar Wi-Fi: Wi-Fi 6E (802.11ax)





Processor			Rear panel I/O ports	
Processor manufacturer *		Intel	DisplayPort version	2.1
Processor socket *		LGA 1851 (Socket V1)	Headphone outputs	1
Compatible processor series *		Intel® Core™ Ultra (Series 1), Intel Core Ultra (Series 2)	Line-in	<b>✓</b>
Supported processor sockets		LGA 1851	Microphone in	<b>✓</b>
Memory			WiFi-AP antenna jack	2
Supported memory types * Number of memory slots *	DDR5-SDRAM 2		Network	
Memory slots type Memory channels	DIMM Dual-channel		Ethernet LAN	1
ECC compatibility Supported memory clock speeds	ECC & Non-ECC 5600,6400,6600,6800,7000,72 MHz	00,7400,7600,7800,7900,7950,8000,8200,8266,8400,8600,8800,9066	Ethernet interface type	2.5 Gigabit Ethernet
Supported memory clock speed (max)	9066 MHz		LAN controller	Realtek RTL8125
Maximum internal memory * Unbuffered memory	128 GB ✓		Wi-Fi *	✓
Maximum internal memory per slot			Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Storage controllers			802.11a, 802.11b, 802.11g, Wi-Fi 4	
Supported storage drive types		HDD & SSD	Wi-Fi standards	(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
Supported storage drive interfaces		M.2, SATA III	WLAN controller model	Intel Wi-Fi 6E AX211
Number of HDDs supported		4	Bluetooth	/
Number of storage drives supported		6	Bluetooth version	5.3
RAID support		✓		5.5
RAID levels		0, 1, 5, 10	Features	
Graphics			Audio chip	Realtek ALC897
Parallel processing technology support * Not supported			Audio output channels *	7.1 channels
		Not supported	Product colour	Brown
Maximum resolution	on	4096 x 2160 pixels	PC health monitoring	Fan, Temperature, Voltage, Water cooling
HDCP		✓	Component for *	PC
DirectX version 12		12.0	Motherboard form factor *	micro ATX
Internal I/O			Motherboard chipset family *	Intel
USB 2.0 connectors *		2	Power source type	ATX
COD Z.O COMMECTOR	J	<u>_</u>		

Internal I/O		Features	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Windows operating systems supported	Windows 10 x64, Windows 11 x64
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Expansion slots	
Number of SATA III connectors *	4	PCI Express x16 (Gen 4.x) slots	1
Front panel audio connector	/	PCI Express x16 (Gen 5.x) slots	1
Front panel connector	1	Number of M.2 (M) slots	2
ATX Power connector (24-pin)	<b>✓</b>	1st M.2 largest key size 1st M.2 highest PCI Express	2280
CPU fan connector	<b>✓</b>	generation	5.0
Number of CPU fan connectors	2	2nd M.2 largest key size	2280
Number of chassis fan connectors	2	2nd M.2 highest PCI Express	4.0
EPS power connector (8-pin)	✓	generation	
Number of EPS power connectors (8-pin)	1	BIOS	
TPM connector	<b>✓</b>	BIOS type * BIOS memory size	UEFI AMI 256 Mbit
Thunderbolt headers	2	ACPI version	5.0
Number of water pump connectors	2	Clear CMOS jumper	<b>√</b>
RGB LED pin header	✓	Desktop Management Interface	
Number of RGB LED pin headers	4	(DMI) version	2.7
Rear panel I/O ports		System Management BIOS (SMBIOS) version	2.7
USB 2.0 ports quantity *	3	Logistics data	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Products per shipping (inner) case	1 pc(s)
Ethernet LAN (RJ-45) ports *	1	Battery	
HDMI ports quantity *	1	Battery weight	3 g
HDMI version DisplayPorts quantity	2.1 1	Lithium weight per battery Number of battery cells	0.07 g 1
		Battery technology	Lithium-Manganese Dioxide (LiMnO2)
		Battery type	CR2032
		Weight & dimensions	
		Width	244 mm
		Depth	225 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	1.23 kg

