PLACAS BASE

B840M GAMING PLUS WIFI6E

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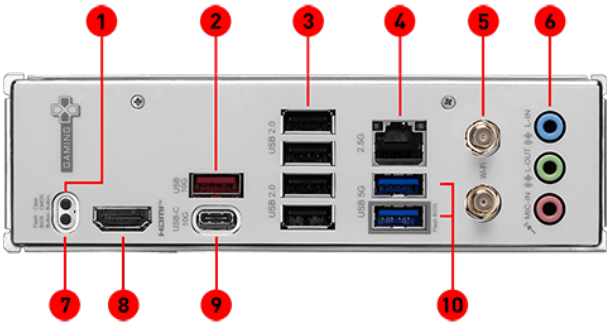
WIN THE COMPETITION



Picture and logos

SELLING POINTS

- Compatible con procesadores de sobremesa AMD Ryzen™ Serie 9000 / 8000 / 7000
- Ultra Rendimiento: Alimentación directa de CPU de 7+2+1 fases, conector de alimentación de CPU de 8 pines, Core Boost, Memory Boost, PCB de 6 capas con cobre espesado de 2 oz
- Compatible con memoria DDR5, Doble Canal DDR5 8000+ MT/s (OC)
- Frozr Guard: Disipador extendido, almohadillas térmicas para MOSFET con clasificación de 7W/mK, almohadillas térmicas adicionales para bobinas y M.2 Shield Frozr II diseñados para sistemas de alto rendimiento y experiencia continua
- Experiencia de juego ultrarrápida: Ranura PCIe 4.0, M.2 Lightning Gen 4 x4, USB Type-C frontal
- Conectividad de alta velocidad: Wi-Fi 6E con LAN de 2.5G - La solución más reciente para uso profesional y multimedia, que ofrece redes y transmisión de datos seguras, estables y de alta velocidad
- EZ DIY: EZ Clip M.2 II, EZ Clip PCIe II y EZ Antenna
- Audio Boost: Premia tus oídos con calidad de sonido de nivel de estudio para una experiencia de juego inmersiva



1. Clear CMOS Button
2. USB 10Gbps (Type-A)
3. USB 2.0
4. 2.5G LAN
5. Wi-Fi / Bluetooth
6. Audio Connectors
7. Flash BIOS Button
8. HDMI™
9. USB 10Gbps (Type-C)
10. USB 5Gbps (Type-A)

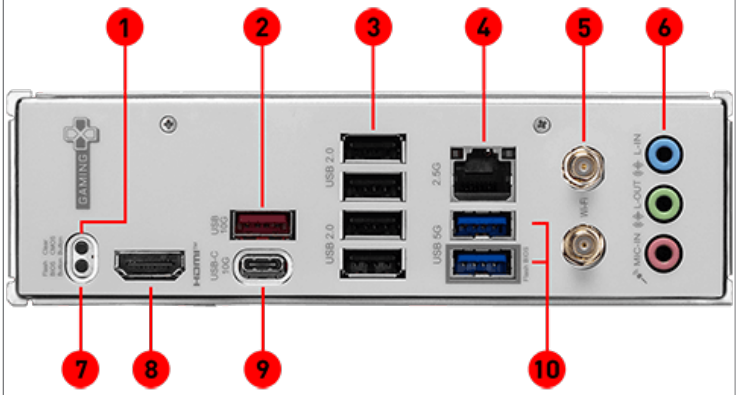
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SPECIFICATION

Chipset	Platforma	AMD
	Marketing Name del chipset	B840
CPU SUPPORT	CPU Support	Supports AMD Ryzen™ 9000/ 8000/ 7000 Series Desktop Processors
	Socket	Socket AM5
Memoria	Memory Qty	4
	Tipo de memoria	DDR5 UDIMM
Onboard Graphics	HDMI™	1
	DVI	N/A
	D-Sub	N/A
	Onboard Graphics note	*Available only on processors featuring integrated graphics. Graphics specifications may vary depending on the CPU installed.*
EXPANSION SLOT	PCI-E x16 slot (Qty)	2
	PCI-E x1 slot (Qty)	N/A
	PCI slot (Qty)	N/A
	PCI_E1 Gen	PCIe 4.0
	PCI_E1 bandwidth	x16
	PCI_E2 Gen	PCIe 3.0
	PCI_E2 bandwidth	x4
	PCI_E3 Gen	N/A
	PCI_E3 bandwidth	N/A
	PCI_E4 Gen	N/A
	PCI_E4 bandwidth	N/A
	PCI_E5 Gen	N/A
	PCI_E5 bandwidth	N/A
	PCI_E6 Gen	N/A
	PCI_E6 bandwidth	N/A
	PCI_E7 Gen	N/A
	PCI_E7 bandwidth	N/A
Almacenamiento	U.2 (Qty)	N/A
	M.2 (Qty)	2
	M.2_1 (Gen3/Gen4/Gen5)	PCIe 4.0 x4
	M.2_1 (SATA mode)	N/A
	M.2_2 (Gen3/Gen4/Gen5)	PCIe 4.0 x4
	M.2_2 (SATA mode)	N/A
	M.2_3 (Gen3/Gen4/Gen5)	N/A
	M.2_3 (SATA mode)	N/A
	M.2_4 (Gen3/Gen4/Gen5)	N/A
	M.2_4 (SATA mode)	N/A
	M.2_5 (Gen3/Gen4/Gen5)	N/A
	M.2_5 (SATA mode)	N/A
	M.2_6 (Gen3/Gen4/Gen5)	N/A
	M.2_6 (SATA mode)	N/A
	M.2_7 (Gen3/Gen4/Gen5)	N/A
	M.2_7 (SATA mode)	N/A
	SATA 6G (Qty)	4
Multi-GPU	Supports NVIDIA® SLI™ Technology	N/A
	AMD MULTI-GPU Support	N/A
LAN	LAN Chip	Realtek® 8125D 2.5G LAN
WIRELESS / BLUETOOTH	Módulo Wi-Fi	Wi-Fi 6E Solution
	Bluetooth SPEC	Supports Bluetooth® 5.3, FIPS, FISMA
BACK PANEL PORTS	Descripción de E/S	 1. Clear CMOS Button 2. USB 10Gbps Type-A 3. USB 2.0 4. 2.5G LAN 5. Wi-Fi / Bluetooth 6. Audio connectors 7. Flash BIOS Button 8. HDMI™ 9. USB 10Gbps Type-C 10. USB 5G
PCB Dimension (W × L)	Factor de forma PCB	mATX

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