CARTES MÈRES

B840M GAMING PLUS WIFI6E

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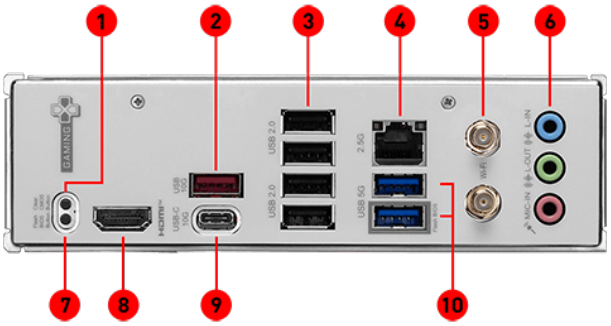
REMPORTEZ LA COMPÉTITION



Picture and logos

SELLING POINTS

- Support des processeurs AMD Ryzen™ 9000/8000/7000
- Support de la mémoire DDR5, Dual Channel DDR5 8000+ MT/s (OC)
- Design Ultra Performance : alimentation directe 7+2+1 phases, connecteur d'alimentation pour processeur à 8 broches, technologies Core Boost et Memory Boost et PCB de niveau serveur à 6 couches de 2 onces de cuivre
- Frozr Guard : dissipateur plus large, pads thermiques 7 W/mk pour MOSFET, pads thermiques supplémentaires pour bobines et slot M.2 Shield Frozr II
- Fonctionnalités EZ DIY : EZ M.2 Clip II, EZ PCIe Clip II et EZ Antenna
- Expérience gaming ultrarapide : slots PCIe 4.0, Lightning M.2 Gen4 x4 et port Type-C à l'avant
- Normes 2,5G LAN et Wi-Fi 6E de dernière génération pour une utilisation professionnelle et multimédia, qui assurent une connexion et des transferts de données sécurisés, stables et ultrarapides
- Audio Boost : une expérience immersive grâce à un son de qualité digne d'un studio professionnel



1. Bouton Clear CMOS
2. USB 10 Gb/s (Type-A)
3. USB 2.0
4. 2
5. 5G LAN
6. Wi-Fi / Bluetooth
7. Jacks audio
8. Bouton Flash BIOS
9. HDMI™
10. USB 10 Gb/s (Type-C)
11. USB 5 Gb/s (Type-A)

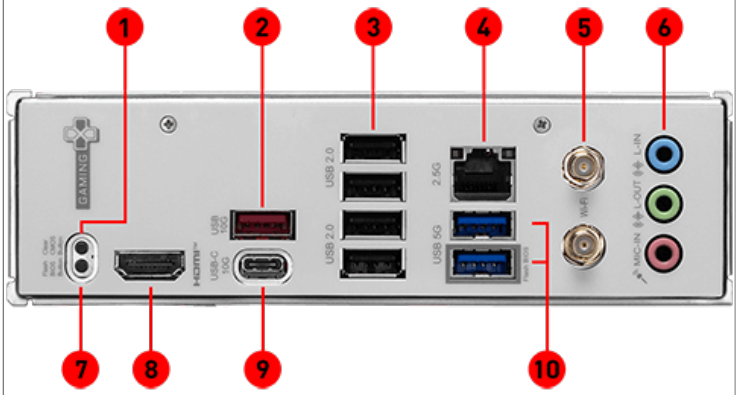
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SPECIFICATION

Chipset	Platform	AMD
	Chipset Marketing Name	B840
CPU	CPU Support	Supports AMD Ryzen™ 9000/ 8000/ 7000 Series Desktop Processors
	Socket	Socket AM5
Mémoire	Memory Qty	4
	Memory Type	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.*
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
Stockage	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 LAN & BLUETOOTH	Wi-Fi Module	Wi-Fi 6E Solution
	Bluetooth SPEC	Supports Bluetooth® 5.3, FIPS, FISMA
BACK PANEL PORTS	I/O Description	 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 Info	PCB Form Factor	mATX

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