



## SPECIFICATIONS

Modèle	B840 GAMING PLUS WIFI
Processeurs supportés	AMD Ryzen™ 9000 / 8000 / 7000
Socket	AMD Socket AM5
Chipset	AMD B840
Expansion slot	1 x PCIe 4.0 x16 , 1 x PCIe 3.0 x16 3 x PCIe 3.0 x1
Interface vidéo	Support 4K@60Hz tel que spécifié par la norme HDMI™ 2.1, - nécessite un processeur graphique
Mémoire	4 DIMM, Dual Channel DDR5 - 8000+ MT/s (OC)
Stockage	2 x M.2 Gen4 x4 64 Gb/s 4 x SATA 6 Gb/s
USB	2 x USB 10 Gb/s (1 x Type-A + 1 x Type-C), 5 x USB 5 Gb/s (4 x Type-A + 1 x Type-C), 8 x USB 2.0
LAN	Realtek® 2.5Gbps LAN
WIFI / BT	Wi-Fi 7, Bluetooth 5.4
Audio	HD 8 canaux (7.1) avec Audio Boost

## FEATURES



**Wi-Fi 7**  
The latest wireless solution with a new 320MHz channel, achieving a maximum transmission speed of 5.8Gbps, which is 2.4 times faster than Wi-Fi 6/6E.



**5G Network Solution**  
Featuring premium 5G LAN to deliver better network experience.



**Latest DDR5 Memory**  
A huge step of DDR performance enhancement with the latest DDR5 memory and MSI Memory Boost technology.



**Lightning Gen4 Solution**  
The latest Gen4 PCI-E and M.2 solution with up to 64GB/s bandwidth for maximum transfer speed.



**Extended Heatsink Design**  
MSI extended PWM heatsink and enhanced circuit design ensures even high-end processors to run in full speed.



**EZ M.2 Shield Frozr II**  
The new tool-less design makes installing or removing your M.2 SSD and Shield Frozr much easier



**EZ PCIe Clip II**  
Allows for easy removal of the graphics card by pressing the tail-like lock with one finger, even in the cramped case spaces.



**Pre-installed I/O Shielding**  
Better EMI protection and more convenience for installation



**2.5G Network Solution**  
Featuring premium 2.5G LAN to deliver better network experience.

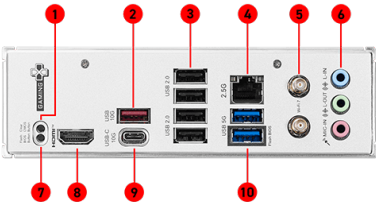


**Dual M.2 Connectors**  
Onboard dual M.2 connectors for the maximum storage performance with Lightning Gen 4 solution.



**Audio Boost**  
Reward your ears with studio grade sound quality for the most immersive audio experience.

## CONNECTIONS



- Bouton Clear CMOS
- USB 10 Gb/s (Type-A)
- USB 2.0
- 2
- 5G LAN
- Wi-Fi / Bluetooth
- Jacks audio HD
- Bouton Flash BIOS
- HDMI™ 2.1
- USB 10 Gb/s (Type-C)
- USB 5 Gb/s (Type-A)