



FEATURES



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.



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.



Wi-Fi 6E

The latest wireless solution supports 6GHz spectrum, MU-MIMO and BSS color technology, delivering speeds up to 2400Mbps.



2.5G Network Solution

Featuring premium 2.5G LAN to deliver better network experience.



Extended Heatsink Design

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



Pre-installed I/O Shielding

Better EMI protection and more convenience for installation



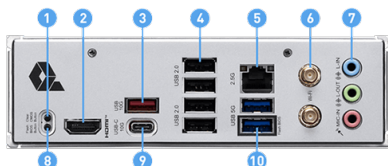
Frozr AI Cooling

Detect CPU & GPU temperatures and automatically adjust system fan duty to a proper value.

SPECIFICATIONS

Название модели	PRO B840M-P WIFI6E
Поддержка процессоров	Поддержка десктопных процессоров AMD Ryzen™ 9000 / 8000 / 7000
Сокет процессора	AMD AM5
Чипсет	AMD B840
Слоты расширения	1 x PCIe 4.0 x16 слот 1 x PCIe 3.0 x1 слот
Дисплейный интерфейс	Поддержка 4K@60Гц по стандарту HDMI™ 2.1 -Требуется графический процессор
Поддержка памяти	4 DIMM, двухканальная DDR5 – 8000+ MT/s (OC)
Накопители	2 x M.2 Gen4 x4 64Гбит/с слота, 4 x SATA 6Гбит/с порта
USB порты	2 x USB 10Гбит/с (1 Type-A + 1 Type-C), 5 x USB 5Гбит/с (4 Type-A + 1 Type-C), 8 x USB 2.0
Сеть	Realtek® 8125 2.5G LAN
WIFI / BT	Wi-Fi 6E Solution, Bluetooth 5.3
Звук	8-канальное (7.1) HD Audio с Audio Boost

CONNECTIONS



- | | |
|------------------------|------------------------|
| 1. Кнопка Clear CMOS | 2. HDMI™ |
| 3. USB 10Гбит/с Type-C | 4. USB 2.0 |
| 5. 2.5G LAN | 6. Wi-Fi / Bluetooth |
| 7. Audio разъемы | 8. Кнопка Flash BIOS |
| 9. USB 10Гбит/с Type-C | 10. USB 5Гбит/с Type-A |