



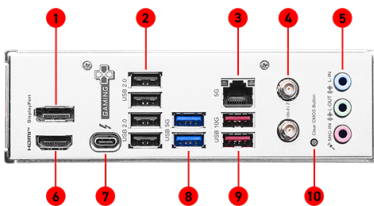
SPECIFICATIONS

| | |
|--------------------------|--|
| Model Name | B860 GAMING PLUS WIFI |
| CPU Support | Supports Intel® Core™ Ultra Processors (Series 2) |
| CPU Socket | LGA 1851 |
| Chipset | Intel® B860 Chipset |
| Expansion Slots | 1 x PCIe 5.0 x16 slot, 1 x PCIe 4.0 x16 slot, 2 x PCIe 4.0 x1 slots |
| Display Interface | Thunderbolt™ 4 (Type-C), Support 4K@60Hz as specified in HDMI™ 2.1, DisplayPort 1.4 HBR2 - Requires Processor Graphics |
| Memory Support | 4 DIMMs, Dual Channel DDR5 - 8800+ MT/s (OC) |
| Storage | 1 x M.2 Gen5 x4 128Gbps slot, 1 x M.2 Gen4 x4 64Gbps slot, 1 x M.2 Gen4 x2 32Gbps slot, 4 x SATA 6Gbps ports |
| Thunderbolt™ 4 | 1 x USB Type-C up to 40Gbps, Charging support up to 5V/3A, 15W |
| USB ports | 3 x USB 10Gbps (2 Type-A + 1 Type-C), 6 x USB 5Gbps (6 Type-A), 8 x USB 2.0 |
| LAN | Intel® Killer™ E5000B 5Gbps LAN |
| WiFi / BT | Intel® Killer™ BE1750x Wi-Fi 7, Bluetooth 5.4 |
| Audio | 8-Channel (7.1) HD Audio with Audio Boost |

FEATURES

- 5G Network Solution**
 Featuring premium 5G LAN to deliver better network experience.
- Thunderbolt™ 4 port**
 Thunderbolt™ 4 brings Thunderbolt to USB-C at true 40 Gb/s speeds, 8K display support, Daisy-Chain, Multi-Port Accessory Architecture and USB 4.0 compliant.
- 5G Network Solution**
 Featuring premium 5G LAN to deliver better network experience.
- 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.
- Lightning Gen 5**
 The latest PCIe 5.0 solution with up to 128GB/s bandwidth for maximum transfer speed.
- Latest DDR5 Memory**
 A huge step of DDR performance enhancement with the latest DDR5 memory and MSI Memory Boost technology.
- Triple M.2 Connectors**
 Onboard 3x M.2 connectors with one PCIe 5.0 solution, strengthened by M.2 Shield Frozr.
- 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
- Audio Boost**
 Reward your ears with studio grade sound quality for the most immersive audio experience.

CONNECTIONS



1. Display Port
2. USB 2.0
3. 5G LAN
4. Wi-Fi / Bluetooth
5. HD Audio Connectors
6. HDMI™ 2.1 Port
7. Thunderbolt 4 40Gbps (Type-C)
8. USB 5Gbps (Type-A)
9. USB 10Gbps (Type-A)
10. Clear CMOS Button