



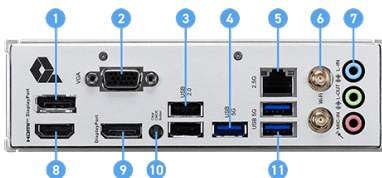
SPECIFICATIONS

Model Name	PRO B860M-P WIFI6E
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 x4 slot
Display Interface	Support 4K@60Hz as specified in HDMI™ 2.1 TMDS, DisplayPort 1.4, VGA – 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 4 x SATA 6Gbps ports
USB Ports	6 x USB 5Gbps (5 Type-A + 1 Type-C) 6 x USB 2.0
LAN	Realtek® 8125 2.5G LAN
Wireless / Bluetooth	Wi-Fi 6E module, Bluetooth 5.3
Audio	8-Channel (7.1) HD Audio with Audio Boost

FEATURES

- Lightning Gen 5 Solution**
The latest Gen 5 M.2 solution with up to 128GB/s bandwidth for maximum transfer speed.
- EZ Antenna**
EZ Antenna makes the process effortless by simply attaching fasteners to the motherboard without rotation.
- 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.
- Wi-Fi 6E**
Supports 6GHz spectrum, MU-MIMO and BSS color technology, delivering speeds up to 2400Mbps.
- 2.5G LAN**
Onboard 2.5G LAN with AI LAN Manager, ensuring a smooth and optimized online experience.
- Latest DDR5 Memory**
A huge step of DDR performance enhancement with the latest DDR5 memory and MSI Memory Boost technology.
- M.2 SHIELD FROZR**
Onboard M.2 thermal solution to keep M.2 SSDs safe while preventing throttling, making them run cooler & faster.
- 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.

CONNECTIONS



- DisplayPort
- VGA
- USB 2.0
- USB 5Gbps Type-A
- 2.5G LAN
- Wi-Fi / Antenna
- Audio Connectors
- HDMI™
- DisplayPort
- Clear CMOS Button
- USB 5Gbps Type-A