



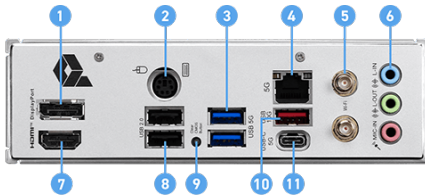
## SPECIFICATIONS

<b>Model Name</b>	PRO B860M-A WIFI6E
<b>CPU Support</b>	Support Intel® Core™ Ultra Processors (Series 2)
<b>CPU Socket</b>	LGA 1851
<b>Chipset</b>	Intel® B860 Chipset
<b>Expansion Slots</b>	1 x PCIe 5.0 x16 slot, 1 x PCIe 4.0 x4 slot, 2 x PCIe 4.0 x1 slots
<b>Display Interface</b>	Support 4K@60Hz as specified in HDMI™ 2.1, DisplayPort 1.4 - Requires Processor Graphics
<b>Memory Support</b>	4 DIMMs, Dual Channel DDR5 - 8800+ MT/s (OC)
<b>Storage</b>	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
<b>USB ports</b>	2 x USB 10Gbps (1 Type-A + 1 Type-C), 7 x USB 5Gbps (6 Type-A + 1 Type-C), 6 x USB 2.0
<b>LAN</b>	Realtek® 5G LAN
<b>WiFi / BT</b>	Wi-Fi 6E module, Bluetooth 5.3
<b>Audio</b>	8-Channel (7.1) HD Audio with Audio Boost

## FEATURES

- Lightning Gen 5**  
 The latest PCIe 5.0 solution with up to 128GB/s bandwidth for maximum transfer speed.
- Wi-Fi 6E**  
 Supports 6GHz spectrum, MU-MIMO and BSS color technology, delivering speeds up to 2400Mbps.
- 5G Network Solution**  
 Featuring premium 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.
- Latest DDR5 Memory**  
 A huge step of DDR performance enhancement with the latest DDR5 memory and MSI Memory Boost technology.
- Pre-installed I/O Shielding**  
 Better EMI protection and more convenience for installation
- 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.
- Frozr AI Cooling**  
 Detect CPU & GPU temperatures and automatically adjust system fan duty to a proper value.
- Audio Boost**  
 Reward your ears with studio grade sound quality for the most immersive audio experience.

## CONNECTIONS



1. DisplayPort
2. Keyboard / Mouse
3. USB 5Gbps (Type-A)
4. 5G LAN
5. Wi-Fi / Bluetooth
6. HD Audio Connectors
7. HDMI™
8. USB 2.0
9. Clear CMOS Button
10. USB 10Gbps (Type-A)
11. USB 5Gbps (Type-C)