









SPECIFICATIONS

Model Name	PRO B860-P
CPU Support	Support Intel® Core™ Ultra Processors (Series 2)
CPU Socket	LGA 1851
Chipset	Intel® B860 Chipset
Expansion Slots	1 x PCle 5.0 x16 slot
	1 x PCle 4.0 x16 slot
	2 x PCle 4.0 x1 slots
Display Interface	1 x Thunderbolt™ 4 (Type-C),
	Support 4K@120Hz as specified in HDMI™ 2.1,
	DisplayPort 1.4 - 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	Realtek® 8126 5G LAN
Audio	8-Channel (7.1) HD Audio with Audio Boost

FEATURES



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.



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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.



Latest DDR5 Memory

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



Lightning Gen 5

The latest PCIe 5.0 solution with up to 128GB/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.



Pre-installed I/O Shielding

Better EMI protection and more convenience for installation



Frozr Al Cooling

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

CONNECTIONS



- 1. DisplayPort
- 3. USB 5Gbps Type-A5. Audio Connectors
- 4. 5G LAN6. HDMI™

2. USB 2.0

- 5. Audio Connectors
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- 7. Thunderbolt™ 4 40Gbps (Type-C)
- 8. USB 10Gbps Type-A
- 9. Clear CMOS Button