

PRO B860-P WIFI

BUSINESS ELEGANCE









SPECIFICATIONS

Model Name	PRO B860-P WIFI
CPU Support	Support 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 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 - 8600+ 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
WiFi / Bluetooth	Intel [®] Wi-Fi 7, Bluetooth 5.4
Audio	8-Channel (7.1) HD Audio with Audio Boost

FEATURES



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.



Thunderbolt™ port

Thunderbolt $^{\rm TM}$ 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.



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 taillike 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.



Pre-installed I/O Shielding

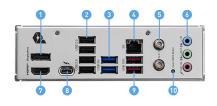
Better EMI protection and more convenience for installation



Frozr Al Cooling

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

CONNECTIONS



- 1. DisplayPort
- 3. USB 5Gbps Type-A
- 5. Wi-Fi / Antenna
- 7. HDMI™
- 9. USB 10Gbps Type-A
- 2. USB 2.0
- 4. 5G LAN
- 6. Audio Connectors
 - 8. Thunderbolt[™] 4 40Gbps (Type-C)
 - 10. Clear CMOS Button