

PRO B860-P WIFI

BUSINESS FLEGANCE









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 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 - 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.



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.



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

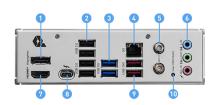
Better EMI protection and more convenience for installation



Frozr Al Cooling

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

CONNECTIONS



- 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