



FEATURES



Lightning Gen 5

The latest PCIe 5.0 solution with up to 128GB/s bandwidth for maximum transfer speed.



Wi-Fi 7

Wi-Fi 7 is the latest wireless solution that takes a huge leap forward with multiple improvements to meet the traffic demand brought and the growing number of wireless devices.



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.



2.5G Network Solution

Featuring premium 2.5G LAN to deliver better network experience.



Lightning USB 20G

Supports USB 3.2 Gen 2x2 for ultra-fast data transfer speeds up to 20Gbps via the reversible Type-C connector, enabling rapid transfers and seamless connectivity.



Frozr AI Cooling

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



Memory Boost

Advanced technology to deliver pure data signals for the best performance, stability and compatibility.



Core Boost

With premium layout and fully digital power design to support more cores and provide better performance.



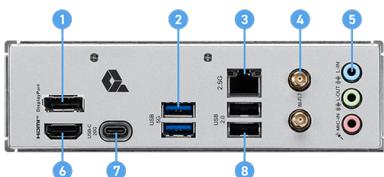
Audio Boost

Reward your ears with studio grade sound quality for the most immersive audio experience.

SPECIFICATIONS

| | |
|--------------------------|---|
| Model Name | PRO H810I WIFI |
| CPU Support | Support Intel® Core™ Ultra Processors (Series 2) |
| CPU Socket | LGA 1851 |
| Chipset | Intel® H810 Chipset |
| Expansion Slots | 1 x PCIe 5.0 x16 slot |
| Display Interface | Support 4K@60Hz as specified in HDMI™ 2.1, DisplayPort 1.4 - Requires Processor Graphics |
| Memory Support | 2 DIMMs, Dual Channel DDR5 - 6400 MT/s (MAX) |
| Storage | 1 x M.2 Gen4 x4 64Gbps slot, 2 x SATA 6Gbps ports |
| USB ports | 1 x USB 20Gbps (1 Type-C), 1 x USB 10Gbps (1 Type-C), 4 x USB 5Gbps (4 Type-A), 6 x USB 2.0 |
| LAN | Intel® I226 2.5G LAN |
| WIFI / BT | Wi-Fi 7 Solution, Bluetooth 5.4 |
| Audio | 8-Channel (7.1) HD Audio with Audio Boost |

CONNECTIONS



1. DisplayPort
2. USB 5Gbps Type-A
3. LAN Port
4. Wi-Fi / Bluetooth
5. Audio Connectors
6. HDMI™
7. USB 20Gbps Type-C
8. USB 2.0