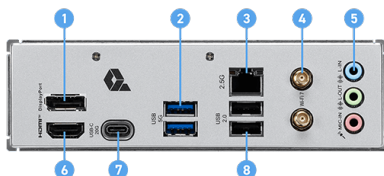




## SPECIFICATIONS

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           |

## 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.