MOTHERBOARDS
PRO H810M-C EX
BUSINESS ELEGANCE

intel
CHIPSET
H810

FEATURES

Lightning Gen 5
The latest PCIe 5.0 solution with up to 128GB/s bandwidth for maximum transfer speed.

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.

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

EZ Debug LED
Easiest way to troubleshoot.

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

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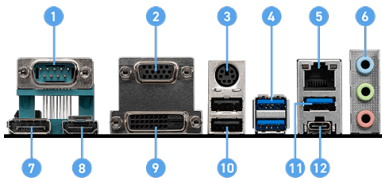With premium layout and fully digital power design to support more cores and provide better performance.

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

SPECIFICATIONS

Model Name	PRO H810M-C EX
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 1 x PCIe 4.0 x1 slot 1 x PCI slot
Display Interface	Support 4K@60Hz as specified in HDMI™ 2.1, DisplayPort 1.4, Type-C, DVI-D, VGA – Requires Processor Graphics
Memory Support	2 DIMMs, Dual Channel DDR5 - 6400 MT/s (MAX)
Storage	1 x M.2 Gen4 x4 64Gbps slot 1 x M.2 Gen4 x2 32Gbps slot 4 x SATA 6Gbps ports
USB ports	1 x USB 10Gbps (1 Type-C) 5 x USB 5Gbps (5 Type-A) 6 x USB 2.0
LAN	Intel® I219-V 1G LAN
Audio	8-Channel (7.1) HD Audio with Audio Boost

CONNECTIONS

1. COM Port
2. VGA
3. Keyboard / Mouse
4. USB 5Gbps Type-A
5. LAN Port
6. Audio Connectors
7. DisplayPort
8. HDMI™
9. DVI-D
10. USB 2.0
11. USB 5Gbps Type-A
12. USB 10Gbps Type-C (support display)