



SPECIFICATIONS

Model Name	PRO B760M-P
CPU Support	Supports 12 th / 13 th Gen Intel® Core™ Processors, Pentium® Gold and Celeron® Processors
CPU Socket	LGA 1700
Chipset	Intel® B760 Chipset
Expansion Slots	1x PCIe 4.0 x16 slot 2x PCIe 4.0 x1 slots
Display Interface	Support 4K@30Hz as specified in HDMI™ 1.4, DisplayPort 1.4, VGA - Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR5-6800+MHz(OC)
Storage	2x M.2 Gen4 x4 64Gbps slots, 4x SATA 6Gbps ports
USB Ports	1x USB 3.2 Gen 2 10Gbps (1 Type-C), 3x USB 3.2 Gen 1 5Gbps (3 Type-A), 8x USB 2.0
LAN	Realtek® RTL8111H Gigabit LAN
Audio	8-Channel (7.1) HD Audio with Audio Boost

FEATURES

- Lightning Gen4 Solution**
 The latest Gen4 PCI-E and M.2 solution with up to 64GB/s bandwidth for maximum transfer speed.
- USB 3.2 Gen 2 Type-C**
 Synergize with a MSI motherboard through bridging with a USB 3.2 Gen 2 Type-C port for convenient access.
- PCI-E Steel Armor**
 Protecting VGA cards against bending and EMI.
- EZ Debug LED**
 Easiest way to troubleshoot.
- 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.

CONNECTIONS



1. VGA
2. DisplayPort
3. HDMI™
4. Keyboard / Mouse
5. USB 2.0
6. LAN port
7. Audio Connectors
8. USB 3.2 Gen 1 5Gbps Type-A
9. USB 3.2 Gen 2 10Gbps Type-C