

# **PRO B760M-P**

BUSINESS ELEGANCE







## **SPECIFICATIONS**

<b>Model Name</b>	PRO B760M-P
CPU Support	Supports 12 <sup>th</sup> / 13 <sup>th</sup> Gen Intel <sup>®</sup> Core <sup>™</sup> Processors, Pentium <sup>®</sup>
	Gold and Celeron® Processors
CPU Socket	LGA 1700
Chipset	Intel® B760 Chipset
Expansion Slots	1x PCle 4.0 x16 slot
	2x PCle 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 Al 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**

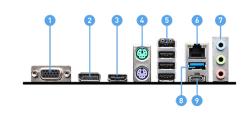
With premium layout and fully digital power design to support more cores and provide better performance.



### **Audio Boost**

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

# **CONNECTIONS**



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