

MOTHERBOARDS

### **PRO B760M-P** BUSINESS ELEGANCE







# **SPECIFICATIONS**

Model Name	PRO B760M-P
CPU Support	Support Intel <sup>®</sup> Core <sup>™</sup> 14th/ 13th/ 12th Gen Processors, Intel <sup>®</sup>
	Pentium <sup>®</sup> Gold and Celeron <sup>®</sup> Processors
CPU Socket	LGA 1700
Chipset	Intel <sup>®</sup> B760 Chipset
Expansion Slots	1x PCle 4.0 x16 slot
	2x PCIe 4.0 x1 slots
Display Interface	Support 4K@30Hz as specified in HDMI <sup>™</sup> 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 <sup>®</sup> RTL8111H Gigabit LAN
Audio	8-Channel (7.1) HD Audio with Audio Boost

## 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

## **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.



MEMDRS 8005T

AUDTO BODST

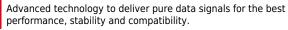
EZ Debug LED

Easiest way to troubleshoot.

#### **Frozr AI Cooling**

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

#### Memory Boost



#### 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.