# PRO B760M-G DDR4

BUSINESS ELEGANCE





## **SPECIFICATIONS**

Model Name	PRO B760M-G DDR4
CPU Support	Supports 12 <sup>th</sup> / 13 <sup>th</sup> Gen Intel® Core™ Processors, Pentium®
	Gold and Celeron® Processors
CPU Socket	LGA 1700
Chipset	Intel® B760 Chipset
Expansion Slots	1x PCle 4.0 x16 slot
	1x PCle 4.0 x1 slot
Display Interface	Support 4K@60Hz as specified in HDMI™ 2.1, DisplayPort
	1.4, VGA - Requires Processor Graphics
Memory Support	2 DIMMs, Dual Channel DDR4-4800+MHz(OC)
Storage	2x M.2 Gen4 x4 64Gbps slots,
	4x SATA 6Gbps ports
USB ports	6x USB 3.2 Gen 1 5Gbps (6 Type-A),
	6x USB 2.0
LAN	Realtek® RTL8125B 2.5G 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.



#### **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. HDMI™
- ${\it 3. \ DisplayPort}$
- 5. LAN port
- 7. USB 2.0

- 2. VGA
- 4. Keyboard / Mouse
- 6. Audio Connectors
- 8. USB 3.2 Gen 1 5Gbps Type-A