



# **SPECIFICATIONS**

Model Name	PRO B660M-E DDR4
CPU Support	Supports 12 <sup>th</sup> Gen Intel <sup>®</sup> Core <sup>™</sup> Processors, Pentium <sup>®</sup> Gold
	and Celeron® Processors
CPU Socket	LGA 1700
Chipset	Intel® B660 Chipset
Graphics	1x PCIe 4.0 x16 slot
Interface	
Display Interface	Support 4K@60Hz as specified in HDMI 2.1, VGA - Requires
	Processor Graphics
Memory Support	2 DIMMs, Dual Channel DDR4-4600+ MHz (OC)
<b>Expansion Slots</b>	1x PCle 3.0 x1 slot
Storage	1x M.2 Gen3 x4 32Gbps slot,
	4x SATA 6Gbps ports
USB ports	4x USB 3.2 Gen 1 5Gbps (4 Type-A),
	6x USB 2.0
LAN	Intel® I219-V 1G LAN
Audio	8-Channel(7.1) HD Audio with Audio Boost

### **FEATURES**



#### **Lightning Gen4 Solution**

The Gen4 PCI-E solution with up to 64GB/s bandwidth for maximum transfer speed.



#### **Core Boost**

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



## **Memory Boost**

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



#### **PCI-E Steel Armor**

Protecting VGA cards against bending and EMI.



#### **EZ Debug LED**

Easiest way to troubleshoot.



#### Frozr Al Cooling

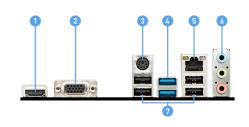
Detect CPU & GPU temperatures and automatically adjust system fan duty to a proper value.



### **Audio Boost**

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

## **CONNECTIONS**



- 1. HDMI
- 3. Keyboard / Mouse
- 5. LAN port
- 7. USB 2.0

- 2. VGA
- 4. USB 3.2 Gen 1 5Gbps Type-A
- 6. Audio connector