

BUSINESS ELEGANCE





# **SPECIFICATIONS**

Model Name	PRO B660M-A DDR4
CPU Support	Supports 12th Gen Intel <sup>®</sup> Core <sup>™</sup> Processors, Pentium <sup>®</sup> Gold and Celeron <sup>®</sup> Processors
CPU Socket	LGA 1700
Chipset	Intel <sup>®</sup> B660 Chipset
Graphics	1x PCle 4.0 x16 slot
Interface	1x PCle 3.0 x16 slot
	Supports AMD <sup>®</sup> CrossFire <sup>™</sup> Technology
<b>Display Interface</b>	Support 4K@60Hz as specified in HDMI 2.1, DisplayPort 1.4 -
	Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4-4800+MHz(OC)
Expansion Slots	1x PCle 3.0 x1 slot
Storage	2x M.2 Gen4 x4 64Gbps slots,
	supports Intel <sup>®</sup> Optane <sup>™</sup> Technology
	4x SATA 6Gbps ports
USB ports	2x USB 3.2 Gen 2 10Gbps (2 Type-A),
	5x USB 3.2 Gen 1 5Gbps (4 Type-A + 1 Type-C),
	6x USB 2.0
LAN	Realtek <sup>®</sup> RTL8125BG 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.

## Front Type-C USB 3.2 Gen 1 5Gbps



Compatible with the latest PC chassis and perfect for external drives and other mobile devices.



## M.2 Shield FROZR

Strengthened built-in M.2 thermal solution. Keeps M.2 SSDs safe while preventing throttling, making them run faster.

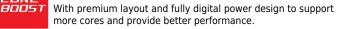
#### **Memory Boost**



CORE

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

#### Core Boost



## EZ Debug LED

Easiest way to troubleshoot.

## Frozr AI Cooling



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

#### 2.5G Network Solution



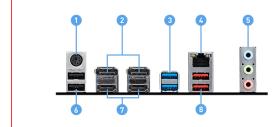
Featuring premium 2.5G LAN with LAN manager to deliver better network experience.

### Audio Boost



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

# CONNECTIONS



- 1. Keyboard / Mouse
- 3. USB 3.2 Gen 1 5Gbps Type-A
- 5. Audio connector
- 7. HDMI

- 2. DisplayPort
- 4. LAN port
- 6. USB 2.0 8. USB 3.2 Gen 2 10Gbps Type-A

