

BUSINESS ELEGANCE





SPECIFICATIONS

Model Name	PRO B660M-A DDR4
CPU Support	Supports 12th Gen Intel [®] Core [™] Processors, Pentium [®] Gold and Celeron [®] Processors
CPU Socket	LGA 1700
Chipset	Intel [®] B660 Chipset
Graphics	1x PCle 4.0 x16 slot
Interface	1x PCle 3.0 x16 slot
	Supports AMD [®] CrossFire [™] Technology
Display Interface	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 [®] Optane [™] 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 [®] 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.

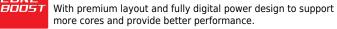
Memory Boost



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



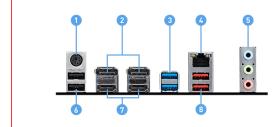
Featuring premium 2.5G LAN with LAN manager to deliver better network experience.

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

