



## SPECIFICATIONS

<b>Model Name</b>	B460M-A PRO
<b>CPU Support</b>	Supports 10 <sup>th</sup> Gen Intel® Core™ and Pentium® Gold / Celeron® processors
<b>CPU Socket</b>	LGA 1200
<b>Chipset</b>	Intel® B460 Chipset
<b>Graphics Interface</b>	1x PCI-E 3.0 x16 slot
<b>Display Interface</b>	HDMI™, DVI-D - Requires Processor Graphics
<b>Memory Support</b>	2 DIMMs, Dual Channel DDR4-2933Mhz (Max)
<b>Expansion Slots</b>	2x PCI-E 3.0 x1 slots
<b>Storage</b>	1 x Turbo M.2 32Gb/s slot, supports Intel® Optane™ Technology 6x SATA 6Gb/s
<b>USB ports</b>	6x USB 3.2 Gen 1 5Gbps (Type-A) + 6x USB 2.0
<b>LAN</b>	Realtek® 8111H Gigabit LAN
<b>Audio</b>	8-Channel(7.1) HD Audio with Audio Boost

## FEATURES



### M.2 SHIELD FROZR

Onboard M.2 thermal solution to keep M.2 SSDs safe while preventing throttling, making them run cooler & faster.



### PCI-E Steel Armor

Protecting VGA cards against bending and EMI



### Core Boost

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



### EZ Debug LED

Easiest way to troubleshoot.



### Audio Boost

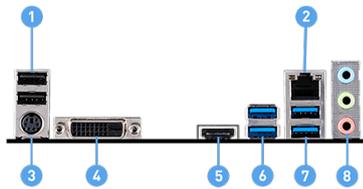
Reward your ears with studio grade sound quality for the most immersive audio experience.



### DDR4 Boost

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

## CONNECTIONS



- |                               |                               |
|-------------------------------|-------------------------------|
| 1. USB 2.0                    | 2. LAN                        |
| 3. Keyboard / Mouse           | 4. DVI-D                      |
| 5. HDMI™                      | 6. USB 3.2 Gen 1 5Gbps Type-A |
| 7. USB 3.2 Gen 1 5Gbps Type-A | 8. Audio Connectors           |