

## FEATURE

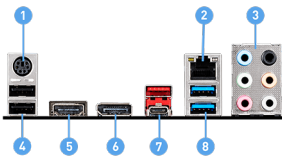


- Ready 4 the Future: Support Lightning Gen 4 Solution for the future
- Premium Thermal Solution: Extended Heatsink Design and M.2 Shield Frozr are built for high performance system and non-stop works
- Ready 4 the Future: Support Lightning Gen 4 Solution for the future
- 2.5G LAN: Upgraded network solution for professional and multimedia use. Delivers a secure, stable and fast network connection
- Turbo M.2: Running at PCI-E Gen3 x4 maximizes performance for NVMe based SSDs
- Intel Turbo USB 3.2 Gen 2: Powered by Intel USB 3.2 Gen2 controller, Turbo USB ensures an uninterrupted connection with more stability and fastest USB speeds
- Audio Boost: Reward your ears with studio grade sound quality
- Multi-GPU: With Steel armor PCI-E slots. Supports 2-Way AMD Crossfire™

## SPECIFICATION

<b>Model Name</b>	Z490-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® Z490 Chipset
<b>Graphics Interface</b>	2x PCI-E 3.0 x16 slots Support 2-way AMD® CrossFire™ Technology
<b>Display Interface</b>	DisplayPort, HDMI - Requires Processor Graphics
<b>Memory Support</b>	4 DIMMs, Dual Channel DDR4-4800(OC)
<b>Expansion Slots</b>	3x PCIe 3.0 x1 slots
<b>Storage</b>	2x Turbo M.2 slots (Gen3 x4) 6x SATA 6Gb/s
<b>USB ports</b>	2x USB 3.2 Gen 2 10Gbps (1 Type-A + 1 Type-C) 7x USB 3.2 Gen 1 5Gbps (6 Type-A + 1 Type-C) 6x USB 2.0
<b>LAN</b>	Realtek® 8125B 2.5G LAN
<b>Audio</b>	8-Channel(7.1) HD Audio with Audio Boost

## CONNECTIONS



1. Keyboard / Mouse
2. 2.5G LAN
3. Audio Connectors
4. USB 2.0
5. HDMI
6. DisplayPort
7. USB 3.2 Gen 2 10Gbps Type-A + Type-C
8. USB 3.2 Gen 1 5Gbps Type-A