



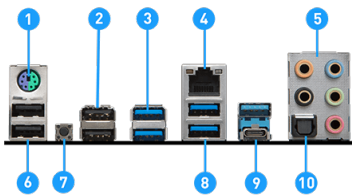
## SPECIFICATIONS

<b>Model Name</b>	X299-A PRO
<b>CPU Support</b>	Supports New Intel® Core™ X-Series Processor Family
<b>CPU Socket</b>	LGA 2066
<b>Chipset</b>	Intel® X299 Chipset
<b>Graphics</b>	4 x PCI-E 3.0 x16 slots
<b>Interface</b>	Support 3-way AMD® CrossFire™ Technology Support 3-way NVIDIA® SLI™ Technology
<b>Memory Support</b>	8 DIMMs, Quad Channel, DDR4-4200MHz; Dual Channel DDR4-4500+ MHz
<b>Expansion slots</b>	1 x PCI-E 3.0 x1 Slot
<b>Storage</b>	2 x Turbo M.2 slots 1 x Turbo U.2 Connector 8 x SATA 6Gb/s ports
<b>USB ports</b>	3 x USB 3.2 (Gen2, 1A+2C) + 8 x USB 3.2 (Gen1, Type-A) + 8 x USB 2.0
<b>LAN</b>	Intel® I219-V Gigabit LAN
<b>Audio</b>	8-Channel(7.1) HD Audio with Audio Boost 4

## FEATURES

- Intel LAN**  
 Premium network solution from Intel® for professional and multimedia use. Delivers a secure, stable and fast network connection.
- PCI-E Steel Slot**  
 Protecting VGA cards against bending.
- Audio Boost 4**  
 Isolated audio with a high quality audio processor for the most immersive audio experience.
- 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.
- Turbo M.2**  
 Running at PCI-E Gen3 x4 maximizes performance for NVMe based SSDs.
- DDR4 Boost**  
 Advanced technology to deliver pure data signals for the best gaming performance and stability.

## CONNECTIONS



- |                          |                        |
|--------------------------|------------------------|
| 1. Keyboard / Mouse      | 2. USB 2.0             |
| 3. USB 3.2 Gen1 Type-A   | 4. Gigabit LAN         |
| 5. Audio Connectors      | 6. USB 2.0             |
| 7. Clear CMOS Button     | 8. USB 3.2 Gen1 Type-A |
| 9. USB 3.2 Gen2 Type-A+C | 10. Optical S/PDIF out |