

## SPECIFICATIONS

<b>Model Name</b>	X299 PRO
<b>CPU Support</b>	Supports Intel® Core™ X-Series Processor 10000/9000/78xx(above)series for LGA2066 Socket
<b>CPU Socket</b>	LGA 2066
<b>Chipset</b>	Intel® X299 Chipset
<b>Graphics Interface</b>	4 x PCI-E 3.0 x16 slots Support 3-way AMD® CrossFire™ Technology Support 3-way NVIDIA® SLI™ Technology
<b>Memory Support</b>	8 DIMMs, Quad Channel, DDR4-4200MHz (OC)
<b>Storage</b>	2 x Turbo M.2 slots, supports Intel® Optane™ Technology 6 x SATA 6Gb/s
<b>USB ports</b>	1 x USB 3.2 (Gen2 x2, 20G, Type-C) + 1 x USB 3.2 Gen2 (Type-C) + 8 x USB 3.2 (Gen1, Type-A) + 8 x USB 2.0
<b>LAN</b>	Realtek RTL8125-CG 2.5G LAN + Intel® I219-V Gigabit LAN
<b>Audio</b>	8-Channel(7.1) HD Audio with Audio Boost 4

## FEATURES



### Dual LAN

Dual premium network solution for both Intranet and Internet, offering a smooth gaming experience for effective network connection



### M.2 SHIELD FROZR

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



### MULTI-GPU

With Steel Armor PCI-E slot, Supports 3-way NVIDIA® SLI™ / 3-way AMD® CrossFire™



### Audio Boost 4

Isolated audio with a high quality audio processor for the most immersive gaming experience.



### Core Boost

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



### Lightning USB 20G

Powered by ASMedia ASM3242 USB 3.2 Gen2x2 controller, offers the fastest USB speeds with stability.



### Extended Heatsink Design

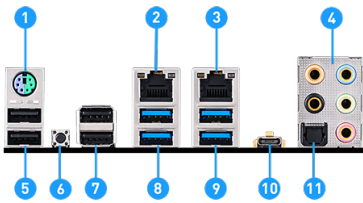
MSI extended PWM heatsink and enhanced circuit design ensures even high-end processors to run in full speed.



### DDR4 Boost

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

## CONNECTIONS



- |                        |                               |
|------------------------|-------------------------------|
| 1. Keyboard / Mouse    | 2. Gigabit LAN                |
| 3. 2.5G LAN            | 4. Audio Connectors           |
| 5. USB 2.0             | 6. Clear CMOS Button          |
| 7. USB 2.0             | 8. USB 3.2 Gen1 Type-A        |
| 9. USB 3.2 Gen1 Type-A | 10. USB 3.2 Gen2x2 20G Type-C |
| 11. Optical S/PDIF out |                               |