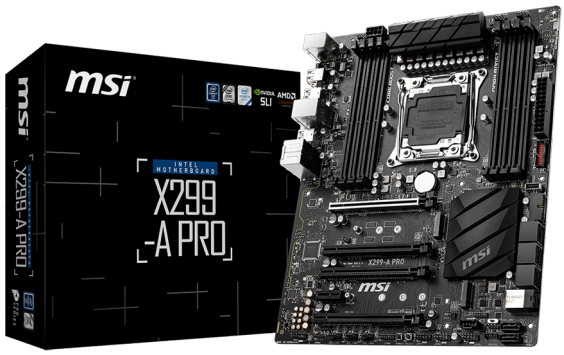
MOTHERBOARD

X299-A PRO

BUSINESS ELEGANCE



FEATURE

Core Boost

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

DDR4 Boost

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

Turbo M.2

Running at PCI-E Gen3 x4 maximizes performance for NVMe based SSDs.

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.

EZ Debug LED

Easiest way to troubleshoot.

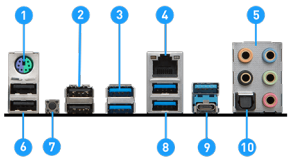
Audio Boost 4

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

SPECIFICATION

Model Name	X299-A PRO
CPU Support	Supports New Intel® Core™ X-Series Processor Family
CPU Socket	LGA 2066
Chipset	Intel® X299 Chipset
Graphics Interface	4 x PCI-E 3.0 x16 slots Support 3-way AMD® CrossFire™ Technology Support 3-way NVIDIA® SLI™ Technology
Memory Support	8 DIMMs, Quad Channel, DDR4-4200MHz; Dual ChannelDDR4-4500+MHz
Expansion slots	1 x PCI-E 3.0 x1 Slot
Storage	2 x Turbo M.2 slots 1 x Turbo U.2 Connector 8 x SATA 6Gb/s ports
USB ports	3 x USB 3.2 (Gen2, 1A+2C) + 8 x USB 3.2 (Gen1, Type-A) + 8 x USB 2.0
LAN	Intel® I219-V Gigabit LAN
Audio	8-Channel(7.1) HD Audio with Audio Boost 4

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

TRUE GAMING

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