



FEATURES

DDR4 BOOST
DDR4 Boost

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

AUDIO BOOST
Audio Boost

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


PCI-E Steel Armor

Protecting VGA cards against bending and EMI

CORE BOOST
Core Boost

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

SPECIFICATIONS

Model Name	MPG Z390 GAMING PLUS
CPU Support	Supports 9 th / 8 th Gen Intel® Core™ / Pentium® Gold / Celeron® processors
CPU Socket	LGA 1151
Chipset	Intel® Z390 Chipset
Graphics Interface	2 x PCI-E 3.0 x16 slots Supports 2-way CrossFire
Display Interface	HDMI™, DVI - Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4-4400(OC)
Expansion Slots	4 x PCI-E x1 slot 1 x M.2 for Intel® CNVi Wi-Fi module
Storage	2 x M.2 slots, support Intel® Optane™ Technology 6 x SATA 6Gb/s
USB Ports	2 x USB 3.1 (Gen2, A+C) + 6 x USB 3.1 (Gen1) + 6 x USB 2.0
LAN	Intel® I219-V Gigabit LAN
Audio	7.1 Channel High Definition Audio with Audio Boost
Form Factor	ATX

CONNECTIONS



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|----------------------------|-----------------|
| 1. PS/2 Combo Port | 2. LAN |
| 3. HD Audio Connectors | 4. USB 2.0 |
| 5. DVI-D | 6. HDMI™ |
| 7. USB 3.1 Gen2 Type-A + C | 8. USB 3.1 Gen1 |