



# msi

MOTHERBOARD

## Z370 GAMING PRO CARBON

PERFORM IN STYLE



### SPECIFICATION

Model Name	Z370 GAMING PRO CARBON
CPU support	Supports 8th Gen Intel® Core™ / Pentium® / Celeron® processors
CPU socket	LGA 1151
Chipset	Intel® Z370 Chipset
Graphics Interface	3 x PCI-E 3.0 x16 Slots 2-way SLI / 3-way CrossFire
Display Interface	DisplayPort, HDMI
Memory support	4 DIMMs, Dual Channel DDR4-4000(OC)
Expansion slots	3 x PCI-E x1 slots
SATA / M.2 / U.2	6 x SATA 6Gb/s ports, 2 x Turbo M.2 slots
USB 3.1 Gen2	2 x USB 3.1 Gen2 (Type A+C)
USB 3.1 Gen1	8 x USB 3.1 Gen1
USB 2.0	6 x USB 2.0
LAN	Intel® I219-V Gigabit LAN
Audio	7.1 Channel High Definition Audio with Audio Boost 4
Form Factor	ATX

### FEATURE



#### Mystic Light RGB LED

Personalize your PC with 16.8 million colors / 17 effects, controlled in one click!



#### Twin Turbo M.2 with M.2 Shield v2

Two Turbo M.2 slots for PCI-E Gen3 x4 NVMe M.2 SSDs with onboard M.2 thermal solution to prevent throttling.



#### Lightning USB 3.1 Gen2

Powered by the ASMedia ASM3142 USB 3.1 Gen2 controller, Lightning USB offers the fastest USB speeds up to 10 Gb/s.



#### Audio Boost 4 with Nahimic

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



#### DDR4 Boost with Steel Armor

Fully isolated and shielded DIMM slots to deliver pure data signals for the best gaming performance and stability.



#### MSI GAMING LAN, powered by Intel

Enjoy the low latency online gaming with the ability to prioritize game traffic for the ultimate response times. With WIFI.



#### MULTI-GPU

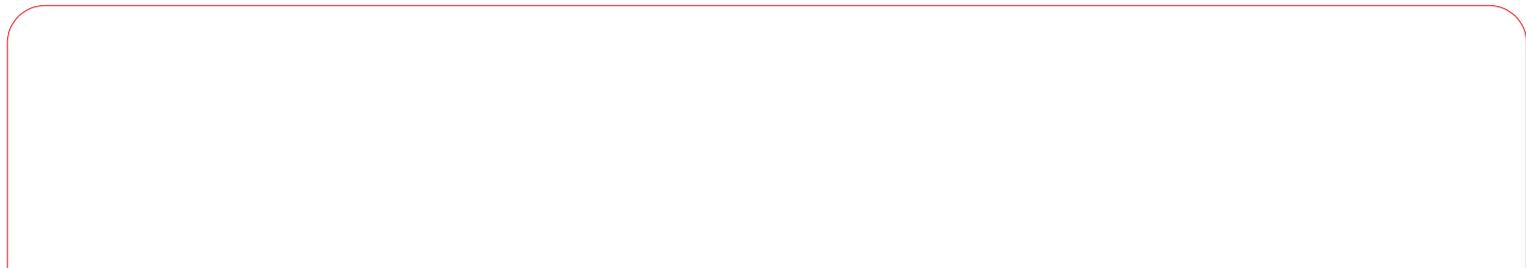
With Steel Armor PCI-E slot. Supports 2-Way AMD Crossfire™



#### VR Ready

Automatically optimizes your system for VR usage, pushing for maximum performance.

### CONNECTIONS



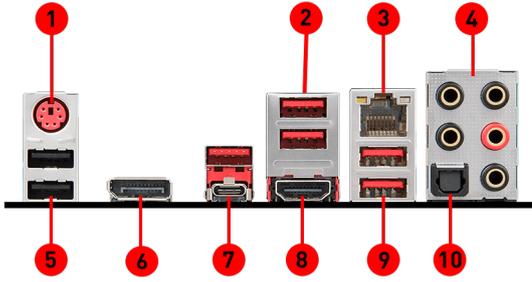


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- 1. Keyboard / Mouse
- 2. USB 3.1 Gen1
- 3. Intel® Gigabit LAN
- 4. Golden Audio Connectors
- 5. USB 2.0
- 6. DisplayPort
- 7. USB 3.1 Gen2 Type-A/C
- 8. HDMI
- 9. USB 3.1 Gen1
- 10. Optical S/PDIF-Out