MOTHERBOARDS

Z370 GAMING PRO CARBON

PERFORM IN STYLE



FEATURES

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.

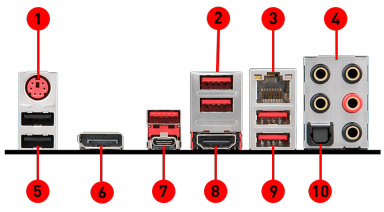
Military Class 5

Latest evolution with high quality Japanese components for best protection and efficiency.

SPECIFICATIONS

Model Name	Z370 GAMING PRO CARBON
CPU Support	Supports 9th / 8th Gen Intel® Core™ / Pentium® Gold / Celeron® processors for LGA 1151 socket
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

CONNECTIONS



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

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