



SPECIFICATIONS

| | |
|---------------------------|--|
| Model Name | Z370 GAMING PRO CARBON AC |
| 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 |
| Wi-Fi/BT | Intel® Wireless-AC 8265, Bluetooth 4.2 |
| Audio | 7.1 Channel High Definition Audio with Audio Boost 4 |
| Form Factor | ATX |

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.



DrMOS 11-phase design

Ready for 6-core OC. Premium power phases ensure a stable and optimized power delivery for the best performance.



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.



Audio Boost 4 with Nahimic

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



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.



DDR4 Steel Armor

Fully isolated and shielded DIMM slots to optimally power DDR4 and deliver pure data signals for the best performance.



U.2 with Steel Armor

The U.2 connector, featuring Steel Armor, allows connecting of the fastest NVMe based SSDs.

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