



## SPECIFICATIONS

|                           |  |
|---------------------------|--|
| <b>Model Name</b>         | Z370 GAMING PRO CARBON AC                                      |
| <b>CPU Support</b>        | Supports 8th Gen Intel® Core™ / Pentium® / Celeron® processors |
| <b>CPU Socket</b>         | LGA 1151   |
| <b>Chipset</b>            | Intel® Z370 Chipset  |
| <b>Graphics Interface</b> | 3 x PCI-E 3.0 x16 slots<br>2-way SLI / 3-way CrossFire         |
| <b>Display Interface</b>  | DisplayPort, HDMI™   |
| <b>Memory Support</b>     | 4 DIMMs, Dual Channel DDR4-4000(OC)                            |
| <b>Expansion Slots</b>    | 3 x PCI-E x1 slots   |
| <b>SATA / M.2 / U.2</b>   | 6 x SATA 6Gb/s ports, 2 x Turbo M.2 slots                      |
| <b>USB 3.1 Gen2</b>       | 2 x USB 3.1 Gen2 (Type A+C)                                    |
| <b>USB 3.1 Gen1</b>       | 8 x USB 3.1 Gen1   |
| <b>USB 2.0</b>            | 6 x USB 2.0  |
| <b>LAN</b>                | Intel® I219-V Gigabit LAN                                      |
| <b>Wi-Fi/BT</b>           | Intel® Wireless-AC 8265, Bluetooth 4.2                         |
| <b>Audio</b>              | 7.1 Channel High Definition Audio with Audio Boost 4           |
| <b>Form Factor</b>        | 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