



## 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     |