



SPECIFICATIONS

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| Model Name | Z370I GAMING PRO CARBON AC |
| CPU support | Supports 8th Gen Intel® Core™ / Pentium® / Celeron® processors |
| CPU socket | LGA 1151 |
| Chipset | Intel® Z370 Chipset |
| Graphics Interface | 1 x PCI-E 3.0 x16 Slot |
| Display Interface | DisplayPort, HDMI™ |
| Memory support | 2 DIMMs, Dual Channel DDR4-4500+(OC) |
| Storage | 4 x SATA 6Gb/s ports, 1 x Turbo M.2 slot |
| USB 3.1 Gen2 | 2 x USB 3.1 Gen2 (Type A+C) |
| USB 3.1 Gen1 | 4 x USB 3.1 Gen1 |
| USB 2.0 | 4 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 | Mini-ITX |

CONNECTIONS

FEATURES



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.



GAMING LAN and Wireless support, powered by Intel

Experience smooth wired and wireless gaming experience by reducing CPU overhead and offer long-term network usage.



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.



Click BIOS 5

Award-winning Click BIOS 5 is the most convenient BIOS with unlimited tuning options and with high resolution scalable font.



EZ Debug LED

Easiest way to troubleshoot.



Turbo M.2

Running at PCI-E Gen3 x4 maximizes performance for NVMe based SSDs.



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| 1. Keyboard / Mouse | 2. DisplayPort |
| 3. Intel® Gigabit LAN | 4. Intel Wi-Fi & Bluetooth |
| 5. Golden Audio Connectors | 6. USB 2.0 |
| 7. HDMI™ | 8. USB 3.1 Gen2 Type-A/C |
| 9. Clear CMOS Button | 10. USB 3.1 Gen1 |
| 11. Optical S/PDIF-Out | |