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MOTHERBOARD X299 GAMING PRO CARBON

PERFORM IN STYLE



SPECIFICATIONS

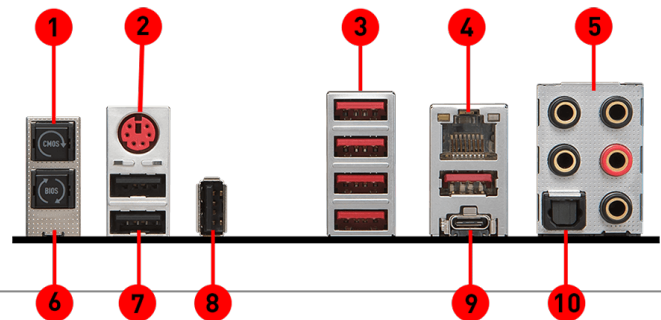
Model Name	X299 GAMING PRO CARBON
Segment	Performance GAMING
CPU support	Supports New Intel® Core™ X-series Processor Family
CPU socket	LGA 2066
Chipset	Intel® X299 Chipset
Graphics Interface	4 x PCI-E 3.0 x16 slot 3-way SLI / CrossFire
Memory support	8 DIMMs, Quad Channel DDR4-4133(OC)+, Dual Channel DDR4-4500(OC)+
Expansion slots	2 x PCI-E 3.0 x1 slots
SATA / M.2 / U.2	8x SATA 6Gb.s ports, 2x Turbo M.2 slots, 1x Turbo U.2 connector
Intel® Optane™	Intel® Optane™ Memory Ready
USB 3.1 Gen2	3 x USB 3.1 Gen2 (Type A+C)
USB 3.1 Gen1	8 x USB 3.1 Gen1
USB 2.0	7 x USB 2.0
LAN	Intel® I219-V Gigabit LAN
Audio	7.1 Channel High Definition Audio with S/PDIF
Form Factor	ATX

FEATURES

1. MYSTIC LIGHT: 16.8 million colors / 17 effects controlled in one click with MYSTIC LIGHT APP or mobile devices.
2. 3D Printing Support: Modify and customize your system with the use of special 3D screws.
3. Designed for Extreme Performance: TURBO SOCKET with GAME BOOST, DIGITAL POWER Design
4. Lightning Fast Game experience: TWIN TURBO M.2 with M.2 Shield and Intel Optane Memory Ready, Turbo U.2, LIGHTNING USB 3.1 GEN2
5. VR READY and VR BOOST: Best virtual reality game experience without latency, reduces motion sickness. Supports Nahimic VR & TriDef VR.
6. AUDIO BOOST 4 with NAHIMIC 2+: Reward your ears with studio grade sound quality for the most immersive gaming experience
7. DDR4 BOOST with STEEL ARMOR: Give your DDR4 memory a performance boost
8. GAMING LAN, powered by Intel®: The best online gaming experience with lowest latency and bandwidth management.

REAR CONNECTORS

- | | |
|----------------------------|------------------------------|
| 1. Clear CMOS Button | 8. USB 2.0 / BIOS Flashback+ |
| 2. Keyboard / Mouse | 9. USB 3.1 Gen2 Type-A/C |
| 3. USB 3.1 Gen1 | 10. Optical S/PDIF-Out |
| 4. Intel® Gigabit LAN | |
| 5. Golden Audio Connectors | |
| 6. BIOS Flashback Button | |
| 7. USB 2.0 | |



For more information check our [Product page](#)
This datasheet was generated on Jul 5 2017

Product specifications and colors are subject to change without notice and may vary from those shown. Errors and omissions excepted.