

MOTHERBOARDS X299 GAMING PRO CARBON AC PERFORM IN STYLE





SPECIFICATIONS

Model Name Segment	X299 GAMING PRO CARBON AC Performance GAMING
CPU support CPU socket	Supports New Intel [®] Core [™] X-series Processor Family 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 SATA / M.2 / U.2	2 x PCI-E 3.0 x1 slots 8x SATA 6Gb.s ports, 2x Turbo M.2 slots, 1x Turbo U.2 connector
Intel® Optane™ USB 3.1 Gen2 USB 3.1 Gen1 USB 2.0	Intel [®] Optane [™] Memory Ready 3 x USB 3.1 Gen2 (Type A+C) 8 x USB 3.1 Gen1 7 x USB 2.0
LAN	Intel [®] I219-V Gigabit LAN
Wireless / BT Audio Form Factor	Intel [®] Wireless-AC 8265, Bluetooth 4.2 7.1 Channel High Definition Audio with S/PDIF ATX

REAR CONNECTORS

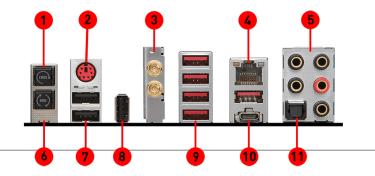
- 1. Clear CMOS Button
- 2. Keyboard / Mouse
- Intel Wi-Fi & Bluetooth
 Intel[®] Gigabit LAN
- 5. Golden Audio Connectors
- 6. BIOS Flashback Button
- 7. USB 2.0

8. USB 2.0 / BIOS Flashback+ 9. USB 3.1 Gen1 10. USB 3.1 Gen2 Type-A/C

- 11. Optical S/PDIF-Out

FEATURES

- MYSTIC LIGHT: 16.8 million colors / 17 effects controlled in one click with MYSTIC LIGHT APP or mobile devices.
- 3D Printing Support: exchangeable cover and 3D X-MOUNTING screws.
- 3. Designed for Extreme Performance: TURBO SOCKET with GAME BOOST, DIGITALL POWER Design
- 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
- VR READY and VR BOOST: Best virtual reality game experience without latency, reduces motion sickness. Supports Nahimic VR & TriDef VR.
- 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 and Wireless support, powered by Intel®: The best online gaming experience with lowest latency and bandwidth management.



For more information check our Product page This datasheet was generated on Mar 10 2018

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