

MOTHERBOARDS X299 GAMING PRO CARBON AC PERFORM IN STYLE





SPECIFICATIONS

Model Name Segment	X299 GAMING PRO CARBON AC Performance GAMING
CPU support	Supports New Intel [®] Core™ X-series Processor Family
CPU socket	LGA 2066
Chipset	Intel [®] X299 Chipset
Graphics Interface	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
Wireless / BT	Intel [®] Wireless-AC 8265, Bluetooth 4.2
Audio	7.1 Channel High Definition Audio with S/PDIF
Form Factor	ATX

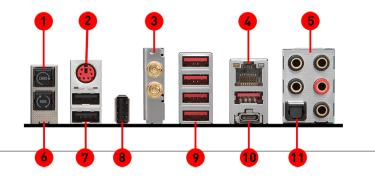
REAR CONNECTORS

- 1. Clear CMOS Button
- Keyboard / Mouse
 Intel Wi-Fi & Bluetooth
- 4. 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
- 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 Jul 17 2018

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