



# msi

## PLACAS BASE X299 GAMING PRO CARBON AC PERFORM IN STYLE



### SPECIFICATIONS

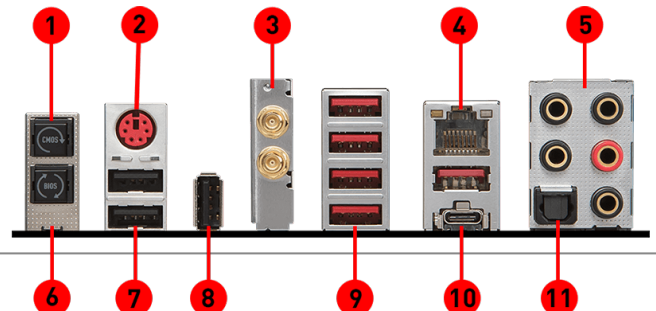
Model Name	X299 GAMING PRO CARBON AC
Segment	Performance GAMING
CPU support	Supports New Intel® Core™ X-series Processor Family
CPU socket	LGA 2066
Chipset	Intel® X299 Chipset
Graphics Interface	4 x PCI-E 3.0 x16 slot 3-way SLI / CrossFire
Memory support	8 DIMMs, Quad Channel DDR4-4266MHz
Expansion slots	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

### FEATURES

1. MYSTIC LIGHT: 16.8 millones de colores / 17 efectos controlados con un click con MYSTIC LIGHT APP o dispositivos móviles.
2. 3D Printing Support: Modifica y personaliza el sistema usando 3D screws.
3. Designed for Extreme Performance: TURBO SOCKET con GAME BOOST, DIGITALL POWER Design
4. Lightning Fast Game experience: TWIN TURBO M.2 con M.2 Shield y Intel Optane Memory Ready, Turbo U.2, LIGHTNING USB 3.1 GEN2
5. VR READY: La mejor experiencia en realidad virtual con la menor latencia, reduce el mareo. Con soporte de Nahimic VR y TriDef VR.
6. AUDIO BOOST 4 with NAHIMIC 2+: Recompensa tus oídos con un sonido de estudio profesional, la calidad te proporcionará una experiencia inmersiva durante el juego.
7. DDR4 BOOST con STEEL ARMOR: Proporciona un incremento de rendimiento en tu memoria DDR4
8. GAMING LAN y Wireless support, diseñado por Intel®: La mejor experiencia de juego en línea con baja latencia y administración de ancho de banda.

### REAR CONNECTORS

- |                            |                              |
|----------------------------|------------------------------|
| 1. Clear CMOS Button       | 8. USB 2.0 / BIOS Flashback+ |
| 2. Keyboard / Mouse        | 9. USB 3.1 Gen1              |
| 3. Intel Wi-Fi & Bluetooth | 10. USB 3.1 Gen2 Type-A/C    |
| 4. Intel® Gigabit LAN      | 11. Optical S/PDIF-Out       |
| 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 17 2018

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