



FEATURES

SPECIFICATIONS

Model Name	Z270 GAMING PRO CARBON
CPU support	Supports 7th / 6th Gen Intel® Core™ i3/i5/i7 processors, and Intel® Pentium® and Celeron® processors
CPU socket	LGA 1151
Chipset	Intel® Z270 Chipset
Graphics Interface	3 x PCI-E 3.0 x16 slots 2-way SLI / 3-way CrossFire
Display Interface	DVI-D, HDMI™
Memory support	4 DIMMs, Dual Channel DDR4-3800(OC)
Expansion slots	3 x PCI-E x1 slots
SATA / M.2 / U.2	6 x SATA 6Gb/s ports, 2 x M.2 slots
Intel® Optane™	Intel® Optane™ Memory Ready
SATA RAID	RAID 0,1,5,10
USB 3.1 Gen2	2 x USB 3.1 Gen2 (Type A+C)
USB 3.1 Gen1	8 x USB 3.1 Gen1
USB 2.0	6 x USB 2.0
LAN	Intel® I219-V Gigabit LAN
Audio	7.1-Channel High Definition Audio with S/PDIF
Form Factor	ATX

CONNECTIONS



M O T H E R B O A R D

Z270 GAMING PRO CARBON

EXCEPTIONAL BY DESIGN



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|---------------------------------|----------------------------|
| 1. PS/2 GAMING Device Port | 2. DVI-D |
| 3. VR Ready USB 3.1 Gen1 Ports | 4. Intel® Gigabit LAN Port |
| 5. Golden Audio Connectors | 6. USB 2.0 Ports |
| 7. Golden USB 3.1 Gen2 Type-A/C | 8. HDMI™ |
| 9. USB 3.1 Gen1 Ports | 10. Optical S/PDIF-Out |