



FEATURES

SPECIFICATIONS

Model Name	B250 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® B250 Chipset
Graphics Interface	3 x PCI-E 3.0 x16 slots 2-way CrossFire
Display Interface	DVI-D, HDMI™
Memory support	4 DIMMs, Dual Channel DDR4-2400
Expansion slots	2 x PCI-E x1 slots, 2 x PCI slots
SATA / M.2 / U.2	6 x SATA 6Gb/s ports, 2 x M.2 slots
Intel® Optane™	Intel® Optane™ Memory Ready
USB 3.1 Gen2	2 x USB 3.1 Gen2 (Type A+C)
USB 3.1 Gen1	6 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

B250 GAMING PRO CARBON

EXCEPTIONAL BY DESIGN



1. PS/2 GAMING Device Port

3. Intel® Gigabit LAN Port

5. USB 2.0 Ports

7. HDMI™

9. Optical S/PDIF-Out
2. DVI-D Port

4. Golden Audio Connectors

6. LIGHTNING USB 3.1 Gen2 Type-A/C

8. USB 3.1 Gen1 Ports