



## **SPECIFICATIONS**

Model Name B250M GAMING PRO

Supports 7th / 6th Gen Intel®

CPU support Core™ i3/i5/i7 processors,

and Intel® Pentium® and

Celeron® processors

CPU socket LGA 1151

Chipset Intel® B250 Chipset Graphics Interface 1 x PCI-E 3.0 x16 slot Display Interface VGA, DVI-D, HDMI

Memory support 2 DIMMs, Dual Channel

DDR4-2400

Expansion slots 2 x PCI-E x1 slots

SATA / M.2 / U.2 6 x SATA 6Gb/s ports, 1 x M.2

slot

Intel® Optane™ Intel® Optane™ Memory Ready

USB 3.1 Gen1 6 x USB 3.1 Gen1 (5 x Type-A, 1

x Type-C)

USB 2.0 6 x USB 2.0

LAN Intel® I219-V Gigabit LAN

Audio 7.1-Channel High Definition

Audio

Form Factor M-ATX

## **CONNECTIONS**

#### **FEATURES**

- Supports 7th / 6th Gen Intel® Core™ / Pentium® / Celeron® processors for LGA 1151 socket
- Supports DDR4-3800+(OC) Memory
- DDR4 Boost with Steel Armor: Give your DDR4 memory a performance boost
- VR Ready and VR Boost: Best virtual reality experience without latency, reduces motion sickness
- Audio Boost 4: Reward your ears with studio grade sound quality for a true HI-FI experience
- MULTI-GPU: With Steel Armor PCI-E slots. Supports NVIDIA SLI™ & AMD Crossfire™
- EZ Debug LED: Easiest way to troubleshoot
- Twin Turbo M.2 with Steel Armor: Delivering Speeds Up to 32Gb/s, Intel Optane Memory Ready
- M.2 Genie: Setting up RAID for M.2 much easier and faster
- Lightning USB: Double bandwidth, supports USB 3.1 Gen2 Type A + Type C
- X-Boost: Great tool to boost your USB & Storage performance
- Double ESD Protection: Double layer grounding motherboard mounting holes
- Military Class 5, Guard-Pro: Latest evolution in high quality components for best protection and efficiency
- Click BIOS 5: Award-winning BIOS with high resolution scalable font, favorites and search function

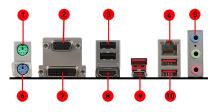


### MOTHERBOARD

# **B250M GAMING PRO**

SERIOUS GAMING





1. PS/2 GAMING Mouse Port

3. USB 2.0 Ports

5. HD Audio Connectors

7. DVI-D

9. Lightning USB 3.1 Gen2 Type-A/C

2. VGA Port

4. Intel® Gigabit LAN Port

6. PS/2 GAMING Keyboard Port

8. HDMI

10. USB 3.1 Gen1 Ports