## MOTHERBOARD **B250M PRO-VH**





## **SPECIFICATIONS**

B250M PRO-VH Model Name

Supports 7th / 6th Gen Intel® Core™ i3/i5/i7 processors, CPU support

and Intel® Pentium® and Celeron® processors

CPU socket LGA 1151

Intel® B250 Chipset Chipset Graphics Interface1 x PCI-E 3.0 x16 slot

Display Interface VGA, HDMI

Memory support 2 DIMMs, Dual Channel DDR4-2400

Expansion slots 2 x PCI-E 3.0 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 USB 2.0 6 x USB 2.0

10/100/1000Mbps LAN IAN

Audio 7.1-Channel High Definition Audio

Form Factor M-ATX

## **REAR CONNECTORS**

1. PS/2 Device Port 2. USB 3.1 Gen1 Type-A

3. HDMI

- 4. VGA Port
- 5. Realtek® Gigabit LAN Port
- 6. HD Audio Connectors
- 7. USB 2.0 Device Port

## **FEATURES**

- 1. DDR4 Boost: Give your DDR4 memory a performance boost
- 2. Audio Boost: Reward your ears with studio grade sound quality for a HI-FI experience
- 3. EZ Debug LED: Easiest way to troubleshoot
- 4. Turbo M.2: Delivering Speeds Up to 32Gb/s, Intel Optane Memory Ready
- 5. X-Boost: Great tool to boost your USB & Storage performance
- 6. Doublo ESD Protection: Double layer grounding motherboard mounting holes
- 7. Military Class 5, Guard-Pro: Latest evolution in high quality components for best protection and efficiency
- 8. Click BIOS: Secure and Reliable UEFI BIOS solution



8. USB 3.1 Gen1 Type-A