



# msi

## MOTHERBOARD B250M PRO-VD



### SPECIFICATIONS

Model Name	B250M PRO-VD
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	1 x PCI-E 3.0 x16 slot
Display Interface	VGA, DVI-D
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
LAN	10/100/1000Mbps LAN
Audio	7.1-Channel High Definition Audio
Form Factor	M-ATX

### 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. Double 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

### REAR CONNECTORS

- |                              |                        |
|------------------------------|------------------------|
| 1. PS/2 Device Port          | 8. USB 3.1 Gen1 Type-A |
| 2. USB 3.1 Gen1 Type-A       |                        |
| 3. DVI-D Port                |                        |
| 4. VGA Port                  |                        |
| 5. Realtek® Gigabit LAN Port |                        |
| 6. HD Audio Connectors       |                        |
| 7. USB 2.0 Device Port       |                        |



For more information check our [Product page](#)  
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