



SPECIFICATIONS

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|--------------------|--|
| Model Name | Z370M MORTAR |
| CPU support | Supports 8th Gen Intel® Core™ / Pentium® / Celeron® processors |
| CPU socket | LGA 1151 |
| Chipset | Intel® Z370 Chipset |
| Graphics Interface | 2 x PCI-E 3.0 x16 Slots 2-way CrossFire |
| Display Interface | DVI-D, DisplayPort, HDMI™ |
| Memory support | 4 DIMMs, Dual Channel DDR4-4000(OC) |
| Expansion slots | 2 x PCI-E 3.0 x1 slots |
| Storage | 4 x SATA 6Gb/s ports, 2 x Turbo M.2 slots |
| 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 | 8-Channel (7.1) HD Audio with Audio Boost 4 |
| Form Factor | M-ATX |

FEATURES



Twin Turbo M.2

With 2 x M.2 slots. Running at PCI-E Gen3 x4 maximizes performance for NVMe based SSDs.



MULTI-GPU

With Steel Armor PCI-E slot. Supports 2-Way AMD Crossfire™.



MSI GAMING LAN, powered by Intel

Enjoy the low latency online gaming with the ability to prioritize game traffic for the ultimate response times. With WIFI.



VR Ready

Automatically optimizes your system for VR usage, pushing for maximum performance.



Military Class 5

Latest evolution with high quality Japanese components for best protection and efficiency.



Click BIOS 5

Award-winning Click BIOS 5 is the most convenient BIOS with unlimited tuning options and with high resolution scalable font.



EZ Debug LED

Easiest way to troubleshoot.



Audio Boost

Reward your ears with studio grade sound quality for the most immersive audio experience.



DDR4 Boost

Advanced technology to deliver pure data signals for the best gaming performance and stability.

CONNECTIONS



- | | |
|-----------------------------------|------------------------|
| 1. PS/2 GAMING Device Port | 2. Display Port |
| 3. Intel® Gigabit LAN Port | 4. HD Audio Connectors |
| 5. USB GAMING Device Port | 6. DVI-D Port |
| 7. HDMI™ Port | 8. USB 3.1 Gen1 Ports |
| 9. Golden audio jacks with S/PDIF | |