



SPECIFICATIONS

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



S C H E D E M A D R I

Z370M MORTAR

BLAST AWAY THE COMPETITION



- | | |
|-----------------------------------|------------------------|
| 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 | |