



## SPECIFICATIONS

Model Name	Z370 GAMING M5
CPU Support	Supports 8th Gen Intel® Core™ i3/i5/i7 processors, and Intel® Pentium® and Celeron® processors
CPU Socket	LGA 1151
Chipset	Intel® Z370 Chipset
Graphics Interface	3 x PCI-E 3.0 x16 slots 2-way SLI / 3-way CrossFire
Display Interface	DisplayPort, HDMI™
Memory Support	4 DIMMs, Dual Channel DDR4-4000(OC)
Expansion Slots	3 x PCI-E x1 slots
SATA / M.2 / U.2	6 x SATA 6Gb/s ports, 2 x Turbo M.2 slots
USB 3.1 Gen2	2 x USB 3.1 Gen2 (Type A+C)
USB 3.1 Gen1	6 x USB 3.1 Gen1
USB 2.0	7 x USB 2.0
LAN	Killer™ E2500 Gigabit LAN with Killer Network Manager
Audio	7.1 Channel High Definition Audio with Audio Boost 4
Form Factor	ATX

## FEATURES



### Mystic Light RGB LED

Personalize your PC with 16.8 million colors / 17 effects, controlled in one click!



### Twin Turbo M.2 with M.2 Shield v2

Two Turbo M.2 slots for PCI-E Gen3 x4 NVMe M.2 SSDs with onboard M.2 thermal solution to prevent throttling.



### Lightning USB 3.1 Gen2

Powered by the ASMedia ASM3142 USB 3.1 Gen2 controller, Lightning USB offers the fastest USB speeds up to 10 Gb/s.



### Audio Boost 4 with Nahimic

Isolated audio with a high quality HIFI audio processor and amplifier for the most immersive gaming experience.



### Killer LAN

Get ready for the lowest latency with Killer's exclusive network management for gaming traffic prioritization.



### DDR4 Boost with Steel Armor

Fully isolated and shielded DIMM slots to deliver pure data signals for the best gaming performance and stability.



### MULTI-GPU

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



### VR Ready

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



### EZ Debug LED

Easiest way to troubleshoot.

## CONNECTIONS



1. PS/2 GAMING Device Port
2. USB 2.0 Port
3. DisplayPort
4. LIGHTNING USB 3.1 Gen2 Type-A
5. Killer™ E2500 Gigabit LAN
6. HD Audio Connectors
7. USB 2.0 Port
8. Clear CMOS Button
9. HDMI™
10. LIGHTNING USB 3.1 Gen2 Type-C
11. VR Ready USB 3.1 Gen1 Ports
12. Optical S/PDIF-Out