

# **Z370 GAMING M5**





# **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 1 click with the Mystic Light APP or a mobile device.



#### 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.

# CONNECTIONS



- 1. PS/2 GAMING Device Port
- 2. USB 2.0 Port
- 3. DisplayPort
- 4. LIGHTNING USB 3.1 Gen2 Type-A
- 5. Killer<sup>™</sup> 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