Z370 GAMING M5

MASTER LEVEL GAMING





SPECIFICATIONS

Model Name Z370 GAMING M5

Supports 8th Gen Intel[®] Core[™]

i3/i5/i7 processors,

CPU support and Intel® Pentium® and

Celeron® processors

CPU socket LGA 1151

Chipset Intel® Z370 Chipset

Graphics 3 x PCI-E 3.0 x16 slots

Interface 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



MOTHERBOARD

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1. PS/2 GAMING Device Port

3. DisplayPort

5. KillerTM E2500 Gigabit LAN

7. USB 2.0 Port

9. HDMI™

11. VR Ready USB 3.1 Gen1 Ports

2. USB 2.0 Port

4. LIGHTNING USB 3.1 Gen2 Type-A

6. HD Audio Connectors

8. Clear CMOS Button

10. LIGHTNING USB 3.1 Gen2 Type-C

12. Optical S/PDIF-Out