MOTHERBOARD
Z370 GAMING M5
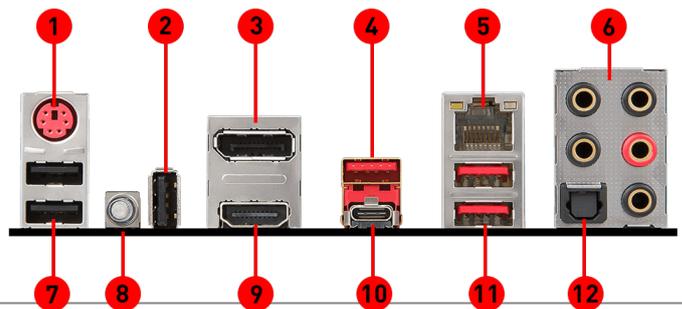
MASTER LEVEL GAMING

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

1. Mystic Light and Mystic Light Sync: Personalize your PC with 16.8 million colors / 17 effects controlled in one click with the Mystic Light APP or a mobile device.
2. Twin Turbo M.2 with M.2 Shield V2: Onboard M.2 thermal solution to keep M.2 SSDs safe while preventing throttling, making them run cooler & faster.
3. Lightning USB 3.1 Gen2: Powered by the ASMedia ASM3142 USB 3.1 Gen2 controller, Lightning USB offers the fastest USB speeds at lowest power usage.
4. Audio Boost 4: Isolated audio with a high quality audio processor & Nahimic 2+ for the most immersive gaming experience.
5. Killer LAN : Get ready for the lowest latency with Killer's exclusive network management to prioritize game traffic over any other network traffic.
6. DDR4 Boost with Steel Armor: Fully isolated and shielded DIMM slots to protect DDR4 modules and delivers pure data signals for best gaming and overclocking.

REAR CONNECTORS

1. PS/2 GAMING Device Port
2. USB 2.0 Port
3. DisplayPort
4. LIGHTNING USB 3.1 Gen2 Type-A
5. KillerTM 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

For more information check our Product page
This datasheet was generated on Aug 30 2017
Product specifications and colors are subject to change without notice and may vary from those shown. Errors and omissions excepted.