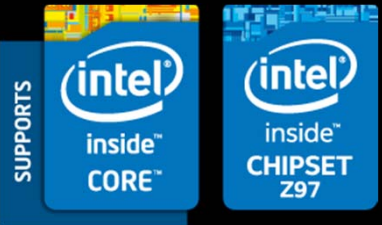MSI

GAMING G SERIES

JUST GAME!

MOTHERBOARD

Z97M GAMING

SMALL SIZE, HEAVY LIFTER

Audio Boost 2

AUDIO BOOST 2

Get ready for ear-drum shattering sound, with MSI Audio Boost 2. Powered by Creative Sound Blaster Cinema 2 and featuring studio-grade components, Direct Audio Power and dedicated dual headphone amplifiers, you get to experience the ultimate audio solution for gamers.

gaming.msi.com

LET THE GAMES BEGIN

MSI Z97 GAMING motherboards are designed to provide gamers with best-in-class features and technology. Backed by the imposing looks of MSI's Dragon, each motherboard is an engineering masterpiece tailored to gaming perfection.
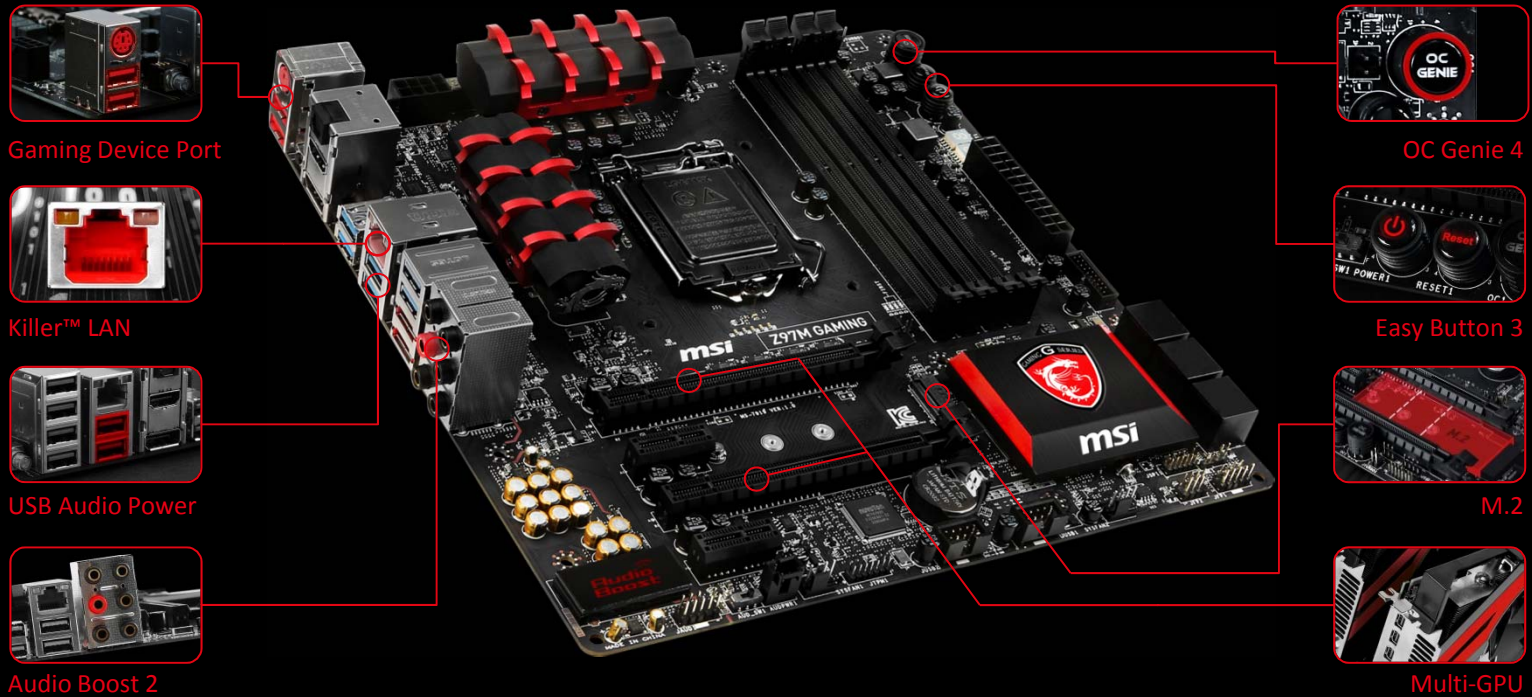
KILLER™ LAN
Tired of Lag? Fret no more! MSI's GAMING motherboards are equipped with Killer™ Ethernet that eliminates latency and ping spikes and lets you concentrate on your frags and kills!"

M.2 & SATA EXPRESS
Enjoy a blazing fast system boot up and insanely fast loading times with MSI GAMING motherboards. M.2 and SATA Express (optional) transfer data up to 10 Gb/s, making it 67% faster than SATA 3.0.

XSPLIT GAMECASTER
Show off your GAMING skills to the world. XSplit Gamecaster lets you easily record your gaming moments and broadcast your live gameplay sessions to Twitch, YouTube, UStream and more.

Gaming Device Port

Killer™ LAN

USB Audio Power

Audio Boost 2

OC Genie 4

Easy Button 3

M.2

Multi-GPU

USB AUDIO POWER
MSI USB Audio Power continuously delivers a stable 5V when connecting multiple USB devices. This greatly improves the sound experience when using high-quality external USB DACs.

SPECIFICATIONS

Form factor	MicroATX
CPU support	4th and 5th Generation Intel® Core™ Processors, and Intel® Pentium® and Celeron® Processors
CPU socket	LGA 1150
Chipset	Intel® Z97 Express Chipset
Graphics interface	2 * PCI-E 3.0 x16 with CrossFire™ / SLI® support
Display interface	HDMI, DisplayPort (requires CPU graphics)
Memory support	4 DIMMs, dual channel DDR3-3200(OC)
Expansion slots	2 * PCI-E x1
SATA / M.2	6 * SATA 6 Gb/s, 1 * M.2 10 Gb/s (SATA-E opt.)
SATA RAID	RAID 0, 1, 5, 10
USB	6 * USB 3.0, 6 * USB 2.0
LAN	Killer™ E2205 gigabit LAN
Audio	8 channel HD, Audio Boost 2 with Creative SBC 2

I/O OVERVIEW

1. Gaming Device Port
2. Optical S/PDIF out
3. HDMI out
4. Killer™ LAN port
5. USB 3.0 ports
7. Audio connectors

7. Gaming Device Port
8. Clear CMOS button
9. DisplayPort out
10. USB 3.0 ports
11. USB 3.0 ports
12. eSATA ports