

msi®

SUPPORTS

intel
inside™
CORE™

intel
inside™
CHIPSET
Z97



MOTHERBOARD

Z97 GAMING 5

RULE YOUR GAME



JUST GAME!

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

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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

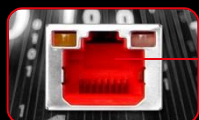
Enjoy a blazing fast system boot up and insanely fast loading times with MSI GAMING motherboards. M.2 and SATA Express (optional) transfer data up to 10 Gb/s, making it 67% faster than SATA 3.0.

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



Multi-GPU



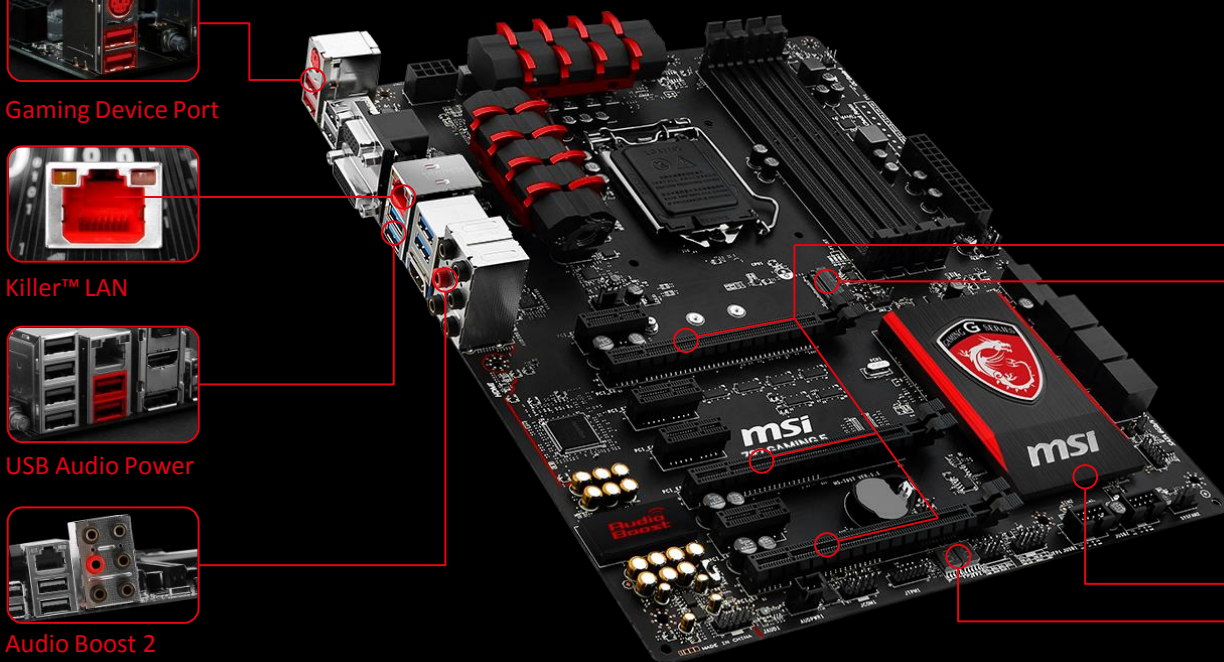
M.2



Dragon heatsink



Debug LED



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

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	3 * PCI-E 3.0 x16 AMD CrossFire™ / NVIDIA® SLI® support
Display interface	HDMI, DVI, D-Sub (requires CPU graphics)
Memory support	4 DIMMs, dual channel DDR3-3200(OC)
Expansion slots	4 * 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, 8 * 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 | 6. Gaming Device Port |
| 2. D-sub out | 7. USB 2.0 ports |
| 3. Killer™ LAN port | 8. DVI out |
| 4. USB 3.0 ports | 9. USB Audio Power ports |
| 5. Audio Boost 2 | 10. HDMI out |