



## MOTHERBOARD **Z87I**



MSI's new Military Class 4 components support you while you are questing, racing, battling and shooting your way to the top. MSI's Military Class 4 components deliver record-breaking stability when you need to keep cool in the heat of battle.



### MILITARY CLASS ESSENTIALS



HUMIDITY PROTECTION



ESD PROTECTION



EMI PROTECTION



HIGH TEMPERATURE PROTECTION

## FEATURES



### OC GENIE 4

OC Genie 4 supercharges your speed experience! When used, OC Genie 4 accelerates your entire system and puts it into overdrive!



### COMMAND CENTER

Control and customize your PC settings



### 4K UHD SUPPORT

Ultra-high Definition Visual Experience



### USB AUDIO POWER

A Breakthrough in Home Theater Audio Quality



### CLICK BIOS 4

Easily Fine-tune Your System



### PCI EXPRESS GEN 3

World's 1<sup>st</sup> PCI Express Gen 3 Motherboard Brand



### SUPER RAID

Easily Setup & Configure Intel® Technologies



## SPECIFICATION & I/O OVERVIEW

CPU SUPPORT	4th Gen Intel® Core™ / Pentium® / Celeron® processors	<p>1. Mouse/Keyboard      8. Audio Connectors</p> <p>2. GO2BIOS                9. USB 2.0 ports</p> <p>3. Optical S/PDIF-Out    10. Clear CMOS</p> <p>4. HDMI port              11. DisplayPort</p> <p>5. Antenna Connectors    12. DVI-I port</p> <p>6. LAN                      13. USB 3.0 port</p> <p>7. LAN                      14. USB 3.0 port</p>
CPU SOCKET	LGA1150	
CHIPSET	Intel® Z87 Express Chipset	
GRAPHICS INTERFACE	1 * PCI-E 3.0 x16 slot with 4th Gen Intel® Core™ processors	
DISPLAY INTERFACE	DisplayPort, HDMI, DVI – Requires Processor Graphics	
MEMORY SUPPORT	2 DIMMs, Dual Channel DDR3-3000(OC)	
SATA / mSATA	4 * SATA 6Gb/s	
SATA RAID	RAID 0, 1, 5, 10 – Only available on ports SATA1 to SATA4	
USB / IEEE 1394	6 * USB 3.0, 4 * USB 2.0	
LAN	2 * 10 / 100 / 1000 Mbps LAN	
WIRELESS	Wi-Fi IEEE 802.11 b/g/n, Bluetooth 4.0, Intel® WiDi	
AUDIO	8-channel (7.1) HD Audio with Sound Blaster Cinema	
OTHERS		

