

MOTHERBOARD

# H81M-E33 V2



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 3.0

Fully Supports High-speed USB Storage Devices



### SATA 6Gb/s

Unleashes True Performance For The Latest SSDs/HDDs



### CLICK BIOS 4

Easily Fine-tune Your System



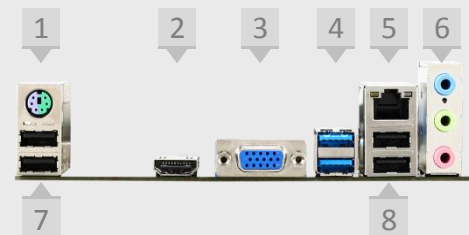
### FAST BOOT

Quickly Boot Up and Enter OS in A Few Seconds



## SPECIFICATION & I/O OVERVIEW

CPU SUPPORT	4th Gen Intel® Core™ / Pentium® / Celeron® processors
CPU SOCKET	LGA1150
CHIPSET	Intel® H81 Express Chipset
GRAPHICS INTERFACE	1 * PCI-E 2.0 x16 slot
DISPLAY INTERFACE	HDMI, D-Sub – Requires Processor Graphics
MEMORY SUPPORT	2 DIMMs, Dual Channel DDR3-1600
EXPANSION SLOTS	2 * PCI-E x1 slots
SATA / mSATA	2 * SATA 6Gb/s, 2 * SATA 3Gb/s
USB PORT	4 * USB 3.0, 8 * USB 2.0
LAN	10 / 100 / 1000 Mbps LAN
AUDIO	8-channel (7.1) HD Audio
OTHER	



- 1. Mouse/Keyboard
- 2. HDMI port
- 3. D-Sub port
- 4. USB 3.0 ports
- 5. LAN
- 6. Audio Connectors
- 7. USB 2.0 ports
- 8. USB 2.0 ports

