



MOTHERBOARD H81M-E35



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



3 DISPLAY OUTPUTS

Native Multiple Display Support



CLICK BIOS 4

Easily Fine-tune Your System



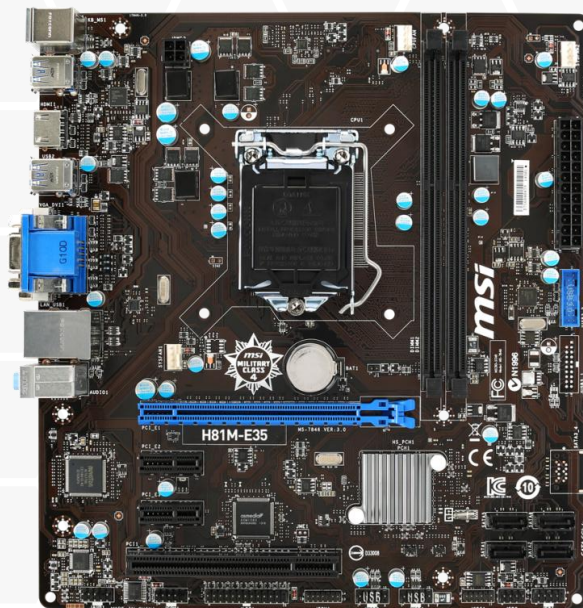
USB 3.0

Fully Supports High-speed USB Storage Devices



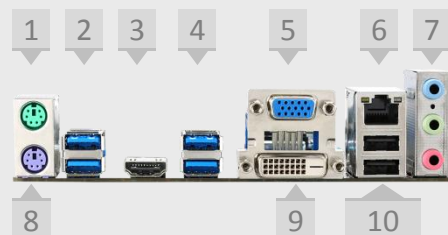
SATA 6Gb/s

Unleashes True Performance For The Latest SSDs/HDDs



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 3.0 x16 slot
DISPLAY INTERFACE	HDMI, DVI, D-Sub – Requires Processor Graphics
MEMORY SUPPORT	2 DIMMs, Dual Channel DDR3-1600
EXPANSION SLOTS	2 * PCI-E x1 slots, 1 * PCI slot
SATA / mSATA	2 * SATA 6Gb/s, 2 * SATA 3Gb/s
USB PORT	6 * USB 3.0, 6 * USB 2.0
LAN	10 / 100 / 1000 Mbps LAN
AUDIO	8-channel (7.1) HD Audio
OTHER	



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|------------------|---------------------|
| 1. Mouse | 6. LAN |
| 2. USB 3.0 ports | 7. Audio Connectors |
| 3. HDMI port | 8. Keyboard |
| 4. USB 3.0 ports | 9. DVI port |
| 5. D-Sub port | 10. USB 2.0 ports |

