



Doing More
with Less



MSI ECO Series motherboards are the pinnacle of technical ingenuity through revolutionary PCB and software design, using less power than a light bulb! Enjoy 40% power saving while delivering 100% performance with 100% compatibility. MSI ECO Series is perfect for system integrators and business solutions.

MOTHERBOARD
H81M ECO



40% POWER SAVING



100% PERFORMANCE



100% COMPATIBILITY

FEATURES



ECO Tech Design
Industry leading HW/SW design to optimize power



ECO Center Pro
Friendly GUI, simple to operate



ECO Performance
No performance impact, 24/7 stable and green



Guard-Pro
Improved protection and power efficiency



Military Class 4
Top Quality & Stability

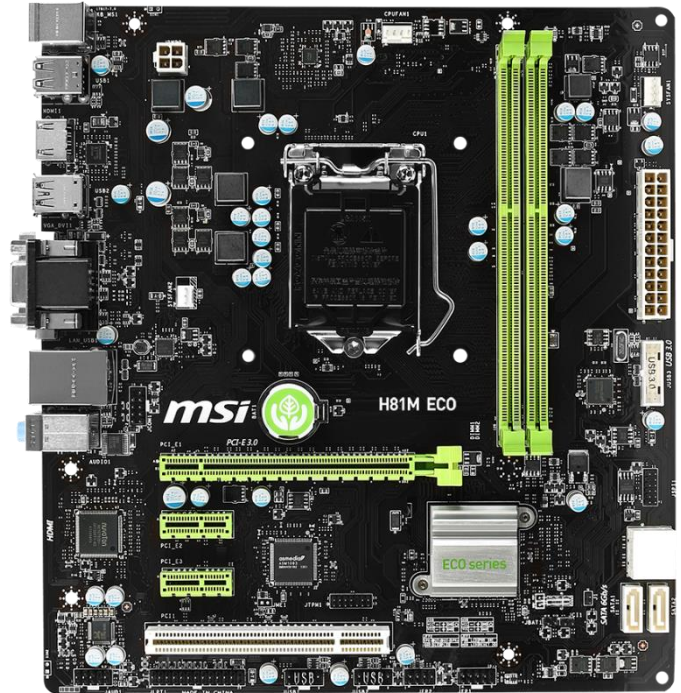


Intel® LAN
Connected with Intel® Gigabit LAN networking



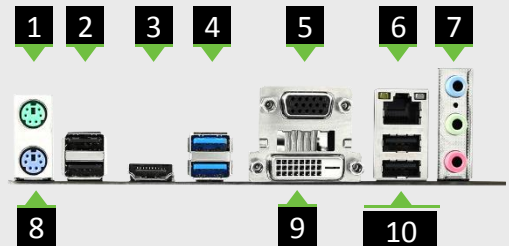
CLICK BIOS 4
Easily fine-tune your system

MOTHERBOARD H81M ECO



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 with 4th Gen Intel® Core™ Processors
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	2 * SATA 6 Gb/s, 2 * SATA 3 Gb/s
USB PORT	4 * USB 3.0, 8 * USB 2.0
LAN	Intel® I218-V Gigabit LAN
AUDIO	8-channel (7.1) HD Audio
OTHER	Serial / Parallel / TPM port via pinheader



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

