



# Certified longterm stability & power saving



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.

Approved

Energy Efficiency TUV

Approved Long-Term

Stability

H81M ECO

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#### **100% PERFORMANCE**



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#### **ECO** Tech Design

Industry leading HW/SW design to optimize power







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



**Guard-Pro** Improved protection and power efficiency



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**Military Class 4** Top Quality & Stability

Intel<sup>®</sup> LAN **Gigabit LAN** Connected with Intel® Gigabit LAN networking

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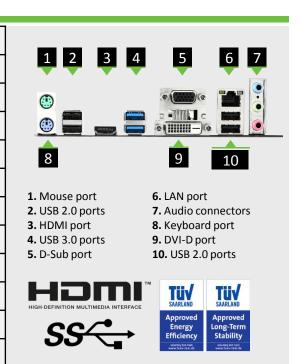
**CLICK BIOS 4** Easily fine-tune your system

### **SPECIFICATION & I/O OVERVIEW**

| CPU SUPPORT               | 4th Gen Intel® Core™ / Pentium® / Celeron® Processors                   |
|---------------------------|---|
| CPU SOCKET                | LGA1150   |
| CHIPSET                   | Intel® H81 Express chipset  |
| <b>GRAPHICS INTERFACE</b> | 1 * PCI-E 3.0 x16 slot with 4th Gen Intel® Core <sup>™</sup> 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                              |

## **MOTHERBOARD H81M ECO**





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