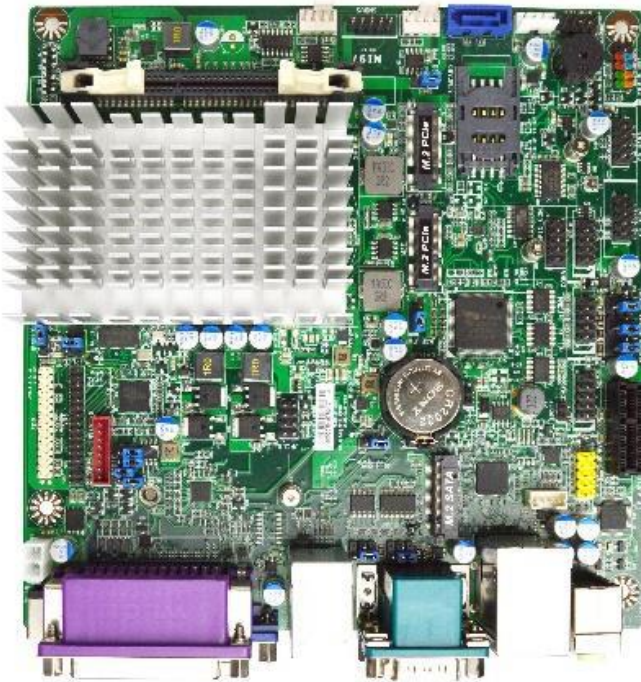


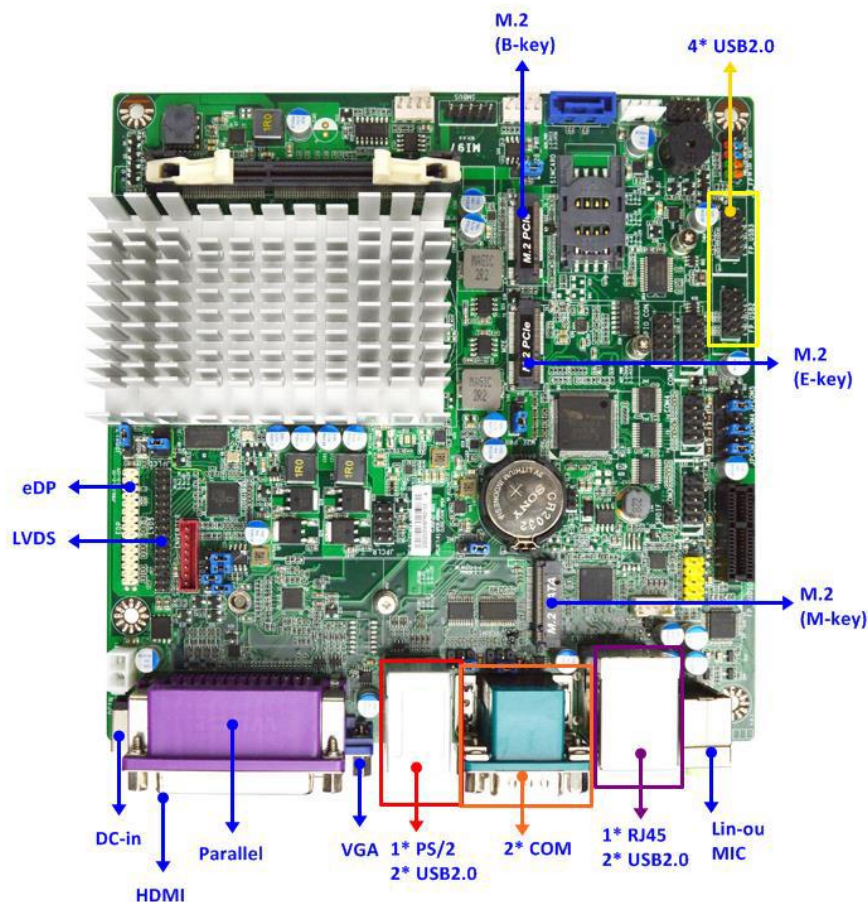
# MI97

Mini-ITX Industrial Motherboard / Celeron N2930  
HDMI/VGA/eDP/LVDS / 5 COM / Intel LAN / 12V



## Features

1. Long-Life Embedded Industrial Motherboard with Planned Lifecycle Through Q1'2029
2. Intel Celeron N2930 SoC Processor, Quad-Core, 1.83GHz
3. Supports up to 2 Displays, HDMI, VGA, eDP/24bit LVDS
4. Supports DDR3L-1333 SODIMM up to 8GB Total
5. 1 \* SATA2 3Gb/s Port, M.2 SATA, M.2 2230 (WIFI)
6. M.2 3042 with SIM Slot (3G/4G/LTE), PCI Express 2.0 x1
7. Intel Gigabit LAN, HD Audio, 5 \* Serial Ports (2-EXT, 3-INT)
8. 1 \* USB 3.0 Port, 7 \* USB 2.0 Ports, Watchdog Timer, GPIO
9. Parallel Port, PS/2 Combo Port
10. 12V DC-in or Alternate 2-pin Internal Power Connector
11. Mini-ITX Form Factor (170mm x 170mm)



<b>Model / Series</b>	■ MI97
<b>Part No</b>	■ MI97-30 (no TPM), MI97-32 (TPM 2.0)
<b>Processor</b>	■ Intel Celeron N2930 SoC Processor, Quad-Core, Bay Trail-M, 7.5W
<b>Chipset</b>	■ None
<b>Video</b>	■ Intel HD Graphics
<b>Memory</b>	■ 1 * 204-pin SO-DIMM slot supporting DDR3L-1333 up to 8GB total ■ 1.35V Memory required
<b>Expansion Slots</b>	■ 1 * PCI Express 2.0 x1 Slot ■ M.2 E-Key 2230 (for WIFI) ■ M.2 B-Key 3042 with SIM slot (for 3G/4G/LTE)
<b>Storage</b>	■ 1 * SATA2 3Gb/s port, M.2 SATA M-Key 2242/2280
<b>Audio</b>	■ Realtek ALC662 2-Channel HD Audio, 3W Amplifier
<b>Network</b>	■ 1 * Intel i211-AT Gigabit LAN
<b>Other Features</b>	■ Support AHCI, ACPI S3, CPU Smart FAN, Watchdog Timer 10-255 min/sec, Optional TPM
<b>Rear Panel I/O</b>	■ 1 * USB 3.0 Port, 3 * USB 2.0 Ports, 1 * RJ-45 Port ■ 2 * Serial Port (1 * RS232, 1 * RS232/422/485) ■ 1 * HDMI, 1 * VGA, 1 * PS/2 Combo port, Parallel port ■ 2 * Audio Jack (Line Out, Mic) ■ +12V DC-in jack
<b>Internal I/O</b>	■ 2 * USB Headers for 4 * USB 2.0 Ports ■ 1 * 24bit dual channel LVDS & Inverter or eDP 4K @60Hz ■ 1 * AT/ATX power switch mode select jumper ■ 3 * Serial Port Headers (RS232), SMBUS Header ■ 8-bit GPIO Header, Chassis Intrusion Header ■ Alternate 2-pin 12V internal power connector
<b>BIOS</b>	■ AMI Flash ROM
<b>Box Contents</b>	■ MI97 Motherboard, I/O Shield (SATA & COM cables not included)
<b>Certification</b>	■ CE, FCC, RoHS, ErP/EuP
<b>Temperature</b>	■ Operating Temperature 0~60 ° C, Storage Temperature -20-85 ° C
<b>Form Factor</b>	■ Mini-ITX Form Factor (170mm x 170mm)
<b>Warranty</b>	■ 2 Years Limited Warranty

\*Specifications subject to change without notice, not responsible for typographical errors.



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