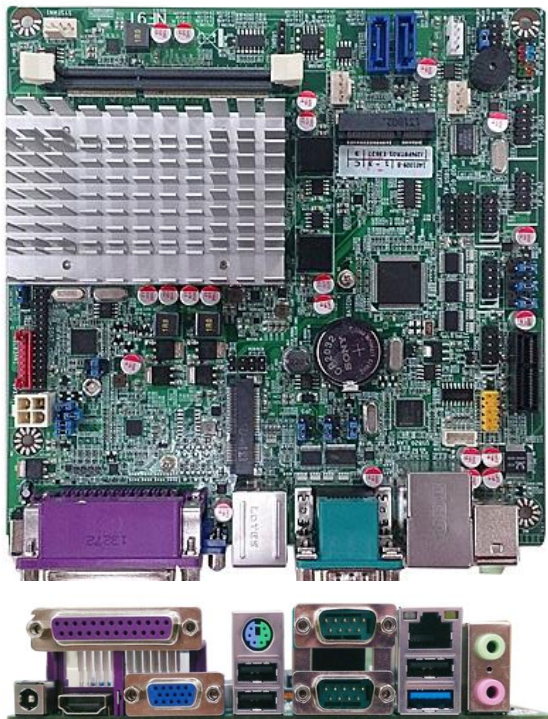


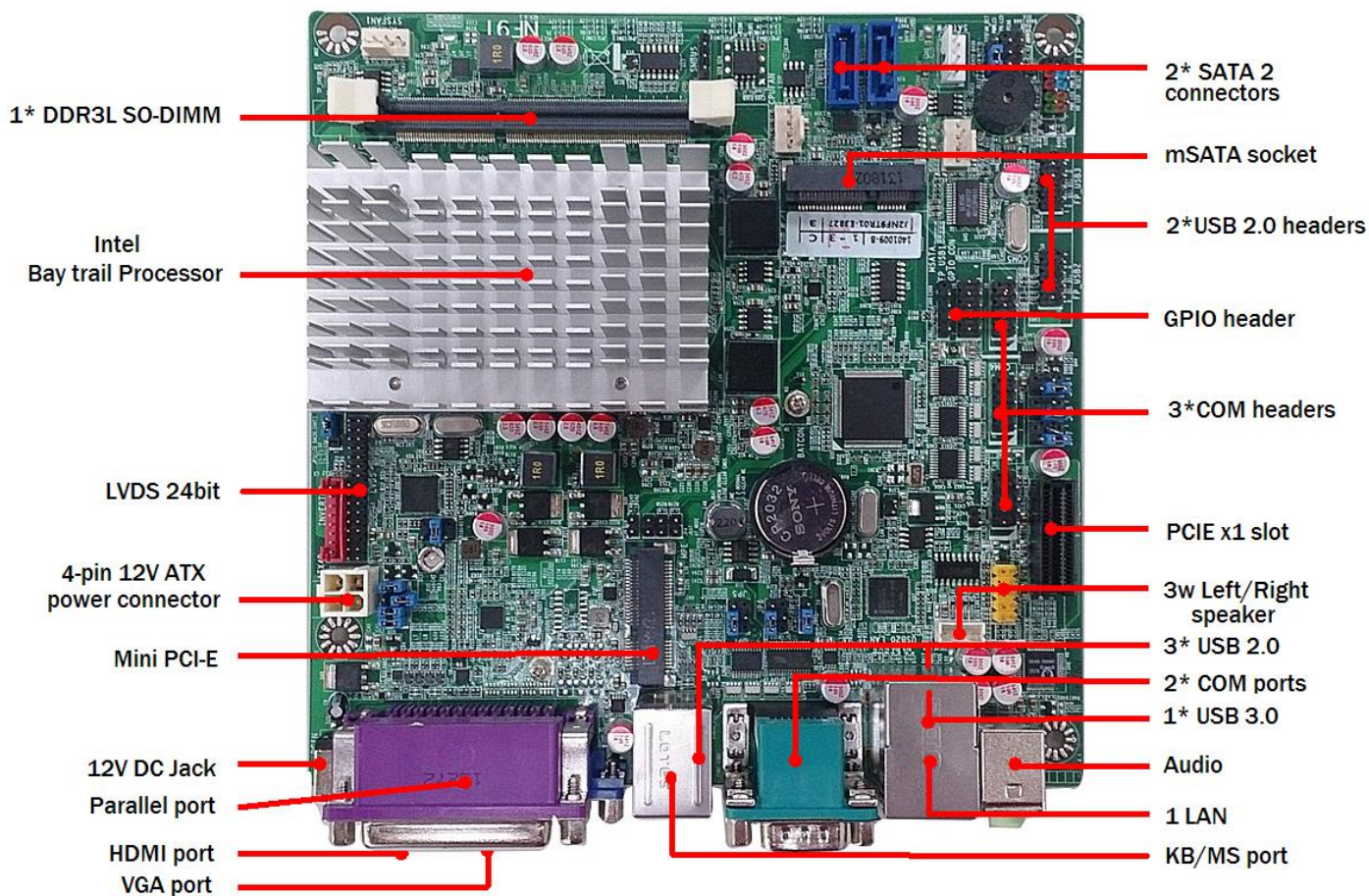
# NF9T

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



### Features

1. Intel Celeron N2930 SoC Processor, Quad-Core, 1.83GHz, 2.16GHz Burst, Bay Trail
2. Supports up to 2 Displays, HDMI, VGA, 24bit LVDS
3. Supports DDR3L-1333 SODIMM up to 8GB Total
4. 2 \* SATA2 3Gb/s Ports, 1 \* Full-size mSATA Slot,
5. 1 \* PCI Express 2.0 x1, 1 \* Half-size mini-PCIE Slot
6. Intel Gigabit LAN, HD Audio, 5 \* Serial Ports (2-EXT, 3-INT)
7. 1 \* USB 3.0 Port, 8 \* USB 2.0 Ports, Watchdog Timer, GPIO
8. 12V DC-in or Alternate 4-pin Internal Power Connector
9. Mini-ITX Form Factor (170mm x 170mm)



<b>Model / Series</b>	■ NF9T
<b>Part No</b>	■ JNF9T-2930
<b>Processor</b>	■ Intel Celeron N2930 SoC Processor, Quad-Core, 1.83GHz, 2.16GHz Burst, Bay Trail-M, 22nm
<b>Chipset</b>	■ None
<b>Video</b>	■ Intel HD Graphics in processor, 313 – 854MHz
<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, 1 * PCI Express mini card slot (half-size)
<b>Storage</b>	■ 2 * SATA2 3Gb/s ports, 1 * mSATA slot (Full-size)
<b>Audio</b>	■ Realtek ALC662 2-Channel HD Audio, 3W Amplifier
<b>Network</b>	■ 1 * Intel 82583V Gigabit LAN
<b>Other Features</b>	■ Support AHCI, ACPI S3, CPU Smart FAN, Watchdog Timer 10-255 min/sec
<b>Rear Panel I/O</b>	■ 1 * USB 3.0 Ports, 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>	■ 3 * USB Headers for 5 * USB 2.0 Ports ■ 1 * 24bit dual channel LVDS & Inverter ■ 1 * AT/ATX power switch mode select jumper ■ 3 * Serial Port Headers (RS232), SMBUS Header ■ 8-bit GPIO Header, Chassis Intrusion Header ■ Alternate 4-pin 12V internal power connector
<b>BIOS</b>	■ AMI 64MB SMT Flash ROM
<b>Box Contents</b>	■ NF9T Motherboard, I/O Shield
<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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