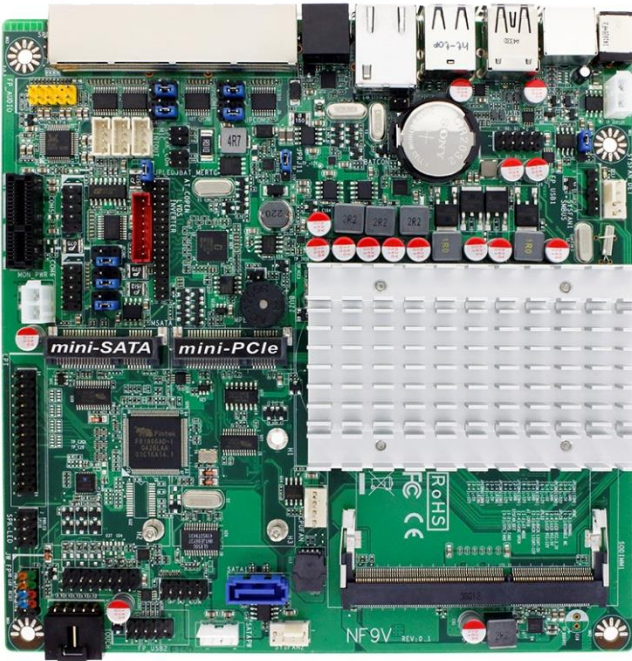


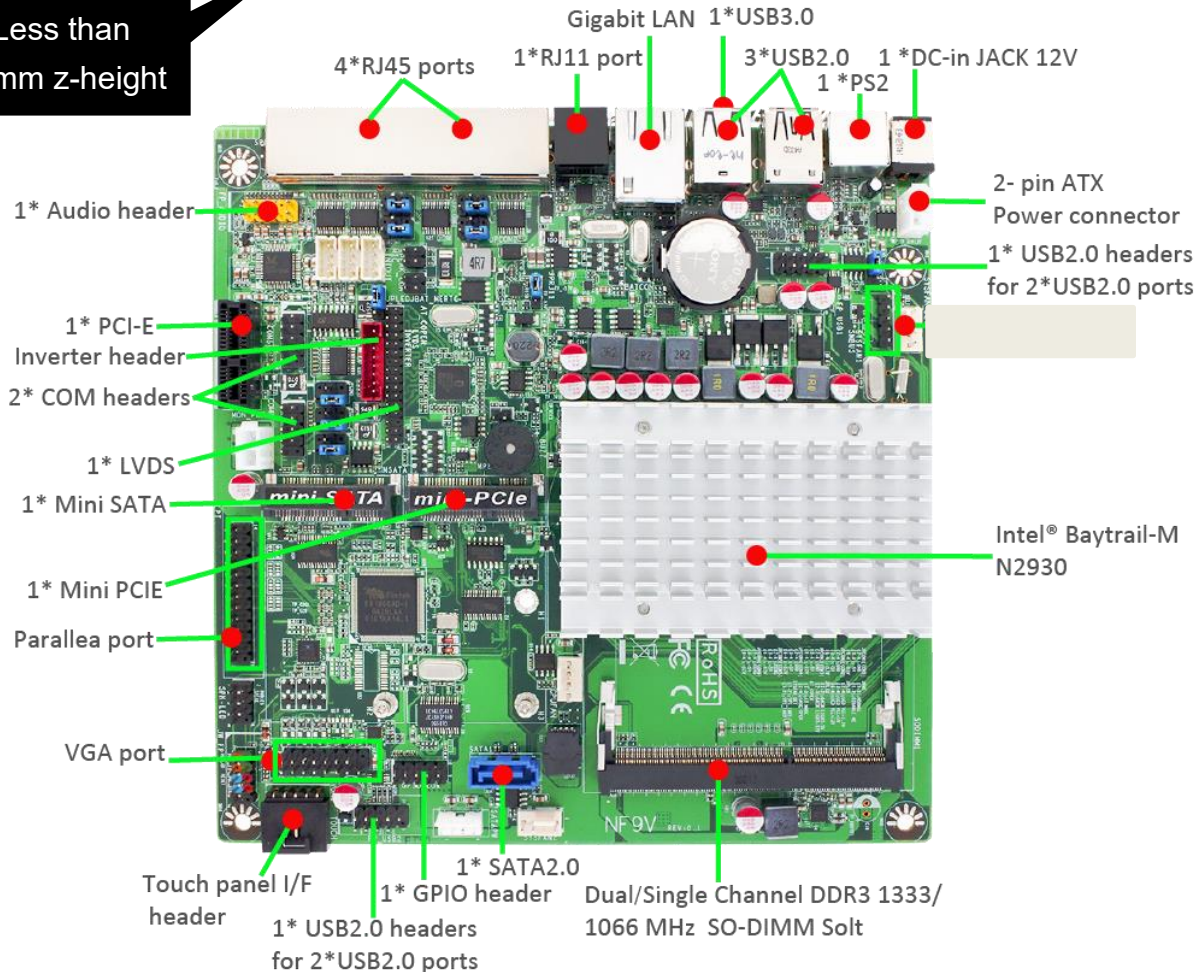
NF9VT-2930

Thin Mini-ITX Motherboard for Point-of-Sale & AIO Celeron N2930 / 6 COM (4-EXT) / 5-wire Touch



Less than 18mm z-height

- ### Features
1. Industrial Motherboard Designed for Point of Sale (POS) and AIO Systems
 2. Fanless Intel Celeron N2930 SoC Processor, Quad-Core, 1.83GHz, 2.16GHz Burst, Bay Trail-M, 7.5W TDP
 3. Supports DDR3L-1333 SODIMM up to 8GB Total
 4. Supports up to 2 Displays, 24bit LVDS, VGA header
 5. 1 * SATA2 3Gb/s Port, 1 * Full-size mSATA Slot,
 6. 1 * PCI Express 2.0 x1, 1 * Full-size mini-PCIE Slot
 7. Gigabit LAN, HD Audio, 6* Serial Ports (4-EXT, 2-INT)
 8. RJ11 Jack for Cash Drawer (12V/24V)
 9. 1 * USB 3.0 Port, 7 * USB 2.0 Ports, PS/2 Port
 10. Parallel Port Header, 5-wire Resistive Touch Controller
 11. 3W Speaker Amplifier, Mic Header, Line-out Header
 12. 12V DC-in or Alternate 2-pin Internal Power Connector
 13. Compatible with Windows 7, Windows 8.1, Linux
 14. Thin Mini-ITX Form Factor (170mm x 170mm)



Model / Series	■ NF9VT
Part No	■ JNF9VT-2930
Processor	■ Fanless Intel Celeron N2930 SoC Processor, Quad-Core, 1.83GHz, 2.16GHz Burst, Bay Trail-M, 22nm, 7.5W TDP / 4.5W SDP, 2MB Cache
Chipset	■ None
Video	■ Intel HD Graphics in processor, 313 – 854MHz
Memory	■ 1 * 204-pin SO-DIMM slot supporting DDR3L-1333 up to 8GB total ■ 1.35V Memory required
Expansion Slots	■ 1 * PCI Express 2.0 x1 Slot, 1 * Mini-PCI Express slot (full-size)
Storage	■ 1 * SATA2 3Gb/s port, 1 * mSATA slot (Full-size)
Audio	■ Realtek ALC662 2-Channel HD Audio, 3W Amplifier
Network	■ Realtek RTL8111G Gigabit LAN
Other Features	■ Support AHCI, ACPI S3, CPU Smart FAN, Watchdog Timer 10-255 min/sec
Rear Panel I/O	■ 1 * USB 3.0 Port, 3 * USB 2.0 Ports, 1 * RJ-45 LAN Port ■ 4 * RJ45 Serial Ports (4 * RS232) ■ 1 * PS/2 port, RJ11 jack (12V/24V) ■ +12V DC-in jack (1-pin 2.5mm ID/5.5mm OD)
Internal I/O	■ 2 * USB Headers for 4 * USB 2.0 Ports, VGA header ■ 1 * 24bit dual channel LVDS, PenMount C8051F321 Touch controller 5-wire resistive ■ AT/ATX power switch mode select jumper, MON_PWR out connector ■ Parallel header, Speaker header, Mic header, Line-out header ■ 2 * Serial port headers (1 * RS232/422/485, 1 * RS232), SMBUS Header ■ 8-bit GPIO Header, Chassis Intrusion Header ■ Alternate 2-pin internal power connector
BIOS	■ AMI 64MB SMT Flash ROM
Box Contents	■ NF9VT Motherboard, SATA Cable, Power Cable
Certification	■ CE, FCC, RoHS, ErP/EuP, REACH
Temperature	■ Operating Temperature 0~60 ° C, Storage Temperature -20-85 ° C
Form Factor	■ Thin Mini-ITX Form Factor (170mm x 170mm)
Warranty	■ 2 Years Limited Warranty

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



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