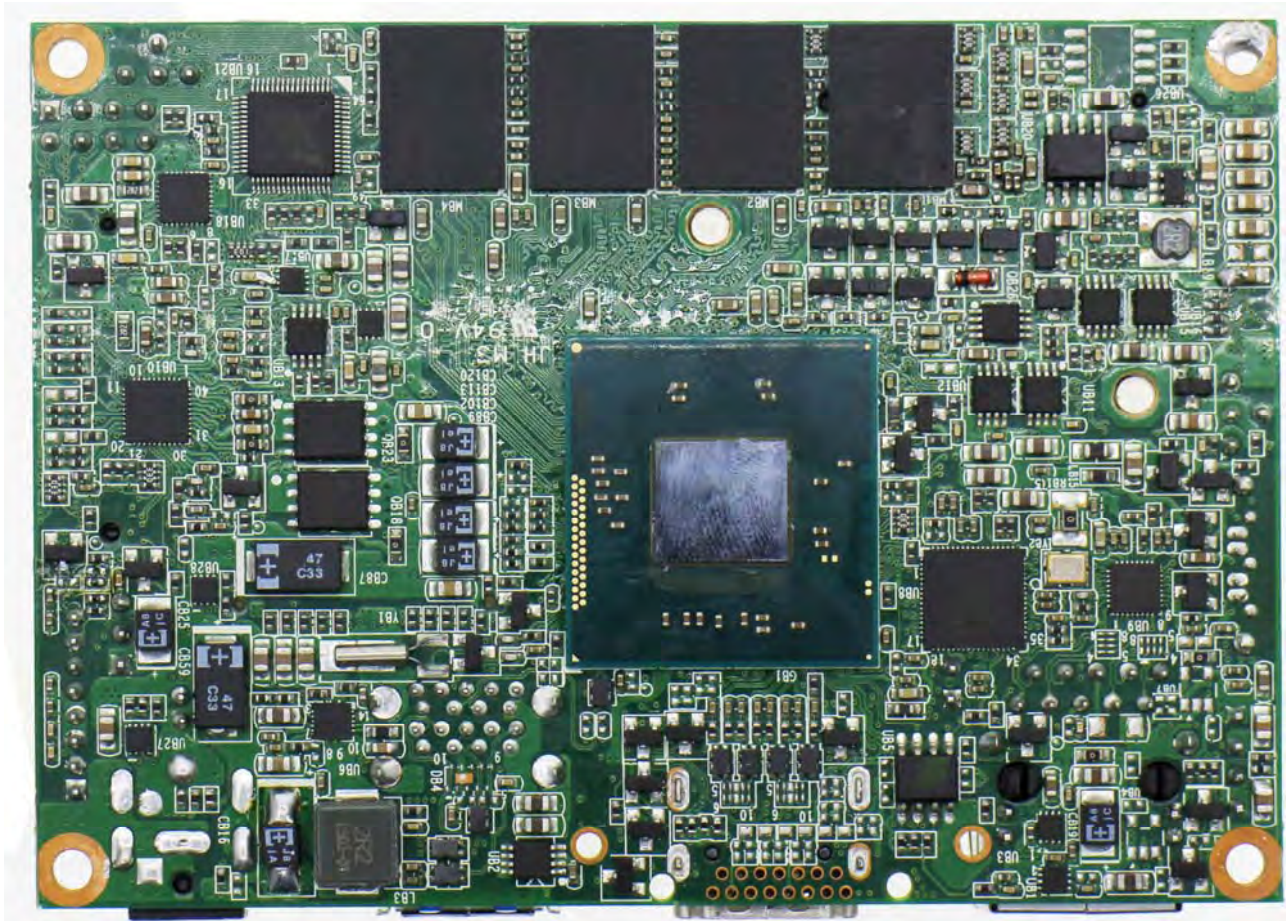
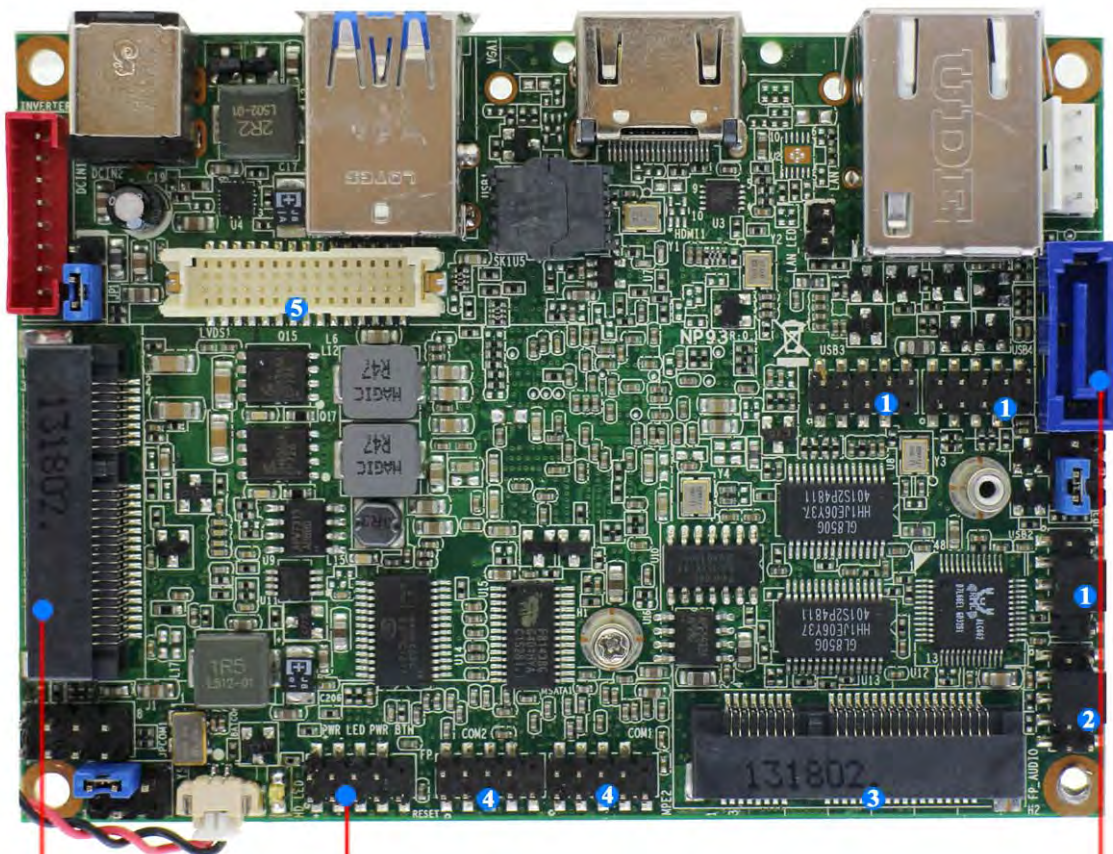




1. Intel® Bay Trail N2930 (QC, 1.83G)
2. DDR3 on board 2GB
3. Support 1 \* Serial ATAII (3Gb/s) Device
4. Integrated Realtek ALC662 HD Audio CODEC with 4-CH
5. 1 \* 24 bits Dual Channel LVDS header
6. Support HDMI Output
7. Supports 1 \* Realtek RT8111G Gigabit LAN
8. 100 x 72 mm Pico Form Factor





1 \* Serial ATAII  
3Gb/s connector

CFast card reader socket

1 \* MINI PCI-E full size share with mSATA

- ❶ 3 \* USB 2.0 headers for 6\*USB2.0 Ports
- ❷ 1 \* Audio header
- ❸ 1 \* MINI PCI-E
- ❹ 2 \* COM headers (COM1 support RS232/422/485) & COM1 5V/12V Selectable header
- ❺ 24-bit dual channel LVDS connector

| Form Factor            |                                              |
|------------------------|----------------------------------------------|
| Dimensions             | - Pico (100 X 72 mm)                         |
| Processor System       |                                              |
| CPU                    | - Intel® Celeron® Processor N2930            |
| Core Number            | - by CPU                                     |
| Max Speed              | - by CPU                                     |
| L2 Cache               | - by CPU                                     |
| Chipset                | - SoC                                        |
| BIOS                   | - UEFI                                       |
| Expansion Slot         |                                              |
| PCI                    | - 0                                          |
| Mini-PCIe              | - 1 (half size)                              |
| mSATA                  | - 1                                          |
| PCIe                   | - 0                                          |
| CFast Card Socket      | - 0                                          |
| CF Card Socket         | - 1                                          |
| Memory                 |                                              |
| Technology             | - 1 * DDR3 1333MHz Single CH on board        |
| Max.                   | - 2GB                                        |
| Socket                 | - 0                                          |
| Graphics               |                                              |
| Controller             | - Intel® HD Graphics up to 854 MHz           |
| VRAM                   | - Shared Memory                              |
| VGA                    | - No                                         |
| LVDS                   | - 1 * Onboard 24-bits dual channel connector |
| HDMI                   | - 1                                          |
| DVI-I                  | - No                                         |
| DisplayPort            | - No                                         |
| MultiDisplay           | - Yes (Dual Display)                         |
| Ethernet               |                                              |
| Ethernet               | - 10/100/1000 Mbps                           |
| Controller             | - GbE LAN: RTL8111G                          |
| Connector              | - 1 x RJ 45                                  |
| SATA                   |                                              |
| Max Data Transfer Rate | - 1 * SATAII (3.0Gb/s)                       |
| Rear I/O               |                                              |
| VGA                    | - 0                                          |
| DVI-I                  | - 0                                          |

|                           |                                                                                                                          |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------|
| HDMI                      | - 1                                                                                                                      |
| DisplayPort               | - 0                                                                                                                      |
| Ethernet                  | - 1                                                                                                                      |
| USB                       | - 2 ( 1 x USB 2.0 + 1 x USB 3.0)                                                                                         |
| Audio                     | - 0                                                                                                                      |
| Serial                    | - 0                                                                                                                      |
| eSATA                     | - 0                                                                                                                      |
| PS2                       | - 0                                                                                                                      |
| DC-input                  | - DC in Jack 12V                                                                                                         |
| <b>Internal Connector</b> |                                                                                                                          |
| USB                       | - 6 ( 6 x USB 2.0 via 10pin header )                                                                                     |
| PS2                       | - 0                                                                                                                      |
| LVDS / inverter           | - 1                                                                                                                      |
| VGA                       | - 0                                                                                                                      |
| Serial                    | - 2 ( 2 x RS-232 with 5V/12V selectable header)                                                                          |
| SATA                      | - 1 * SATAII (3.0Gb/s)                                                                                                   |
| mPCle                     | - 1 (half size)                                                                                                          |
| Parallel                  | - 0                                                                                                                      |
| mSATA                     | - 1                                                                                                                      |
| CIR                       | - 0                                                                                                                      |
| GPIO 8-bit                | - 0                                                                                                                      |
| Chassis intrusion         | - 0                                                                                                                      |
| Audio Header              | - 1                                                                                                                      |
| <b>Watchdog Timer</b>     |                                                                                                                          |
| Output                    | - From Super I/O to drag RESETCON#                                                                                       |
| Interval                  | - 256 segments, 0,1,2...255sec/min                                                                                       |
| <b>Power Requirements</b> |                                                                                                                          |
| Input PWR                 | - 12V DC-In (2-pin PWR Con)                                                                                              |
| Power On                  | AT/ATX Supported<br>- AT : Directly PWR on as Power input ready<br>- ATX: Press Button to PWR on after Power input ready |
| <b>Certifications</b>     |                                                                                                                          |
| Certifications            | - CE, FCC, RoHS, REACH                                                                                                   |
| <b>Environment</b>        |                                                                                                                          |
| Temperature               | - Operating: 0°C – 60°C                                                                                                  |
|                           | - Storage: -20°C – 85°C                                                                                                  |

- ❑ For further information please visit the website at <http://www.jetway.com.tw>
- ❑ The Specification may be changed without further notice.

## Product Accessories

