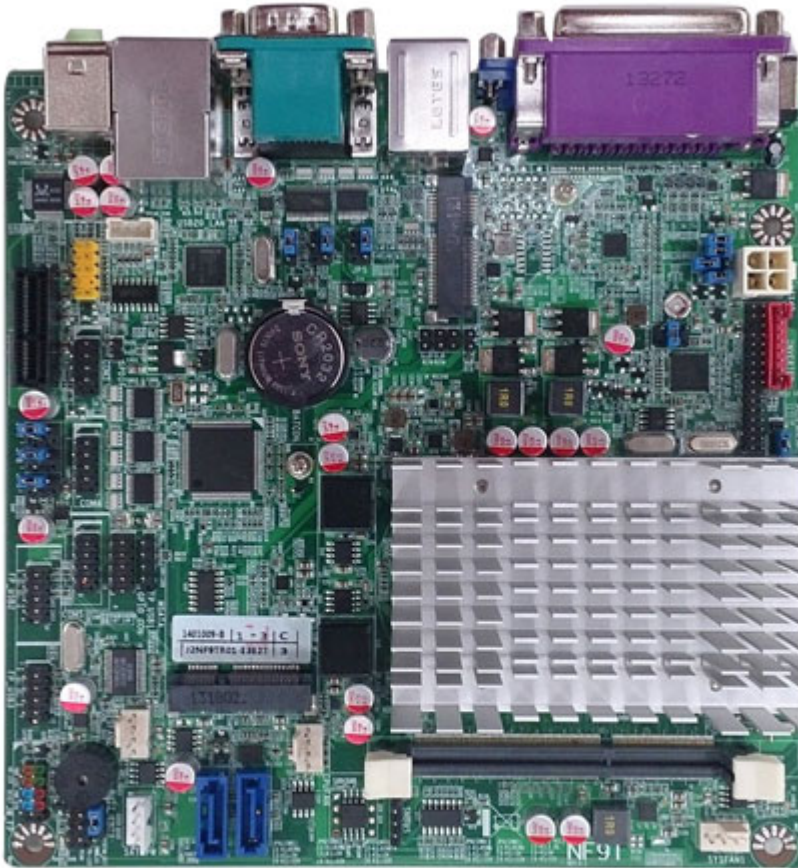


218.00 EUR  
incl. 19% VAT, plus [shipping](#)



- INTEL® Bay Trail-M N2930 SoC Processor
- 1 \* SO-DIMM slot (Max 4GB)
- 2 \* Mini PCIE slot
- 2 \* RTL8111G PCI-E Gigabit LAN
- Realtek ALC662 HD Audio CODEC with 2-Channel
- Support 1 \* 2.5" SATA Device (Max Height 9.5 mm)
- Support 1 \* m-SATA SSD Device (Mini PCI-E)
- 1 \* USB 3.0 port
- 3 \* USB 2.0/1.1 ports
- 2 \* RJ-45 ports(Gigabit LAN)

|                  |                                                                              |
|------------------|------------------------------------------------------------------------------|
| Form Factor      |                                                                              |
| Dimensions       | Mini-ITX (6.7-in x 6.7-in, 170 x 170mm)                                      |
| Processor System |                                                                              |
| CPU              | Intel® Atom™ Baytrail-M/D/I Processor<br>Supports Hyper-Threading Technology |
| Core Number      | (By CPU)                                                                     |
| Max Speed        | (By CPU)                                                                     |
| L2 Cache         | (By CPU)                                                                     |
| Chipset          | N/A                                                                          |
| BIOS             | UEFI                                                                         |

|                        |                                                                   |
|------------------------|-------------------------------------------------------------------|
| Expansion Slot         |                                                                   |
| Mini-PCIe              | - 1 (half size)                                                   |
| mSATA                  | - 1 (full size)                                                   |
| PCIe                   | - 1 (x1)                                                          |
| Memory                 |                                                                   |
| Technology             | - Single Channel DDR3L 1333/1066 MHz SDRAM (By CPU)               |
| Max.                   | - 8GB                                                             |
| Socket                 | - 1 x SO-DIMM                                                     |
| Graphics               |                                                                   |
| Controller             | - Intel® Gen7 Intel® Graphics DX 11*, OGL3.0                      |
| VRAM                   | - Shared Memory                                                   |
| VGA                    | - Supports max. resolution 1920 x 1200                            |
| LVDS                   | - Dual Channel 24-bit, max resolution 1920x1200@60Hz              |
| HDMI                   | - Supports HDMI 1.4a, max resolution 1920x1200                    |
| MultiDisplay           | - Yes (Dual Display)                                              |
| Ethernet               |                                                                   |
| Ethernet               | - 10/100/1000 Mbps                                                |
| Controller             | - GbE LAN: Intel 82583V                                           |
| Connector              | - 1 x RJ 45                                                       |
| SATA                   |                                                                   |
| Max Data Transfer Rate | - SATAII (3.0Gb/s)                                                |
| Rear I/O               |                                                                   |
| VGA                    | - 1                                                               |
| HDMI                   | - 1                                                               |
| Ethernet               | - 1                                                               |
| USB                    | - 4 (1 x USB 3.0, 3 x USB 2.0)                                    |
| Audio                  | - 2 (Mic-in, Line-out)                                            |
| Parallel               | - 1                                                               |
| Serial                 | - 1 x RS-232, 1 x RS-232/422/485. with 5V/12V selectable header   |
| PS2                    | - 1 (Combo)                                                       |
| DC-input               | - 1                                                               |
| Internal Connector     |                                                                   |
| USB                    | - 5 (4 x USB 2.0 via 2 x10pin header, 1 x USB2.0 via 5pin header) |
| LVDS / inverter        | - 1/1                                                             |
| Serial                 | - 3 (3 x RS-232 with 5V/12V selectable header)                    |
| SATA                   | - 2 x SATAII (3.0Gb/s)                                            |
| mPCIe                  | - 1                                                               |
| mSATA                  | - 1 (shared SATA2)                                                |
| GPIO 8-bit             | - Programable                                                     |
| Chassis intrusion      | - 1 (via 12pin header)                                            |
| Audio Header           | - 1                                                               |
| Watchdog Timer         |                                                                   |
| Output                 | - From Super I/O to drag RESETCON#                                |
| Interval               | - 256 segments, 0,1,2...255sec/min                                |
| Power Requirements     |                                                                   |
| Input PWR              | - 12V DC-In (2-pin PWR Con)                                       |
| Power On               | AT/ATX Supported                                                  |
|                        | - AT : Directly PWR on as Power input ready                       |
|                        | - ATX: Press Button to PWR on after Power input ready             |
| Certifications         |                                                                   |
| Certifications         | - CE, FCC, RoHS, REACH                                            |
| Environment            |                                                                   |
| Temperature            | - Operating: 0– 60                                                |
|                        | - Storage: -20– 85                                                |