

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 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