



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

**Support:** [LAN Bypass Utility](#)

- Intel® Baytrail-M/D/I Processor
- Integrated Intel® Gen7 Intel® Graphics DX 11\*, OGL3.0
- Supports Single Channel DDR3L 1333 MHz, 2 x SO-DIMM, up to 8GB system memory
- Gigabit LAN : 4 x Intel LAN with 1 group LAN Bypass
- TPM by option
- 3G module with SIM card slot
- 1 x internal VGA port
- 1 x USB 3.0, 1 x USB 2.0
- 1 x mini-PCIe, 1 x mSATA, 2 x PCIe1
- 3G module with SIM card slot
- Support CPU Over-Temperature protection
- Support CPU Over-Current/Under Voltage protection
- Support DRAM Over-Current/Under Voltage protection
- Support CPU Smart Fan

<b>Form Factor</b>	
Dimensions	Mini-ITX (6.7-in x 6.7-in, 170 x 170mm)
<b>Processor System</b>	
CPU	Intel® Baytrail-M Celeron N2930 Processor - Supports Hyper-Threading Technology
Core Number	(By CPU)
Max Speed	(By CPU)
L2 Cache	(By CPU)
Chipset	N/A
BIOS	AMI 64Mb Flash ROM

<b>Expansion Slot</b>	
Mini-PCIe	- 1 (full size)
mSATA	- 1 share with SATA A2 (full size)
PCIe	- 2 (x1)
SIM	- 1
<b>Memory</b>	
Technology	- Single Channel DDR3L 1333 MHz SDRAM (By CPU)
Max.	- 8GB
Socket	- 2 x SO-DIMM
<b>Graphics</b>	
Controller	- Intel® Gen7 Intel® Graphics DX 11*, OGL3.0
VRAM	- Shared Memory
VGA	- 1 ( Internal )
LVDS	- 0
HDMI	- 0
MultiDisplay	- No
<b>Ethernet</b>	
Ethernet	- 10/100/1000 Mbps
Controller	- GbE LAN: Intel I211AT
Connector	- 4 x RJ 45
<b>SATA</b>	
Max Data Transfer Rate	- 2 x SATAII (3.0Gb/s) (1 share with mSATA)
<b>Rear I/O</b>	
VGA	- 0
HDMI	- 0
Ethernet	- 4
USB	- 2 (1 x USB 3.0, 1 x USB 2.0)
Audio	- 0
Serial	- 1 x RS-232
PS2	- 0
DC-input	- 1 x 12V DC-in JACK
<b>Internal Connector</b>	
USB	- 4 (4 x USB 2.0)
LVDS / inverter	- 0
Serial	- 2 (2 x RS-232 with 5V/12V selectable header)
SATA	- 2
mPCIe	- 1
mSATA	- 1
Chassis intrusion	- 1 (via 12pin header)
PS2	- 1
Audio Header	- 0
<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 - AT : Directly PWR on as Power input ready - ATX: Press Button to PWR on after Power input ready
<b>Certifications</b>	
Certifications	- CE, FCC, RoHS, REACH
<b>Environment</b>	
Temperature	- Operating: 0■- 60■ - Storage: -20■- 85■