



999.00 EUR

incl. 19% VAT, plus shipping

- **INTEL®** BayTrail--M N2930 SOC Chipset
- Onboard INTEL® BayTrail-M N2930 1.83GHz Quad Cores CPU
- Support DirectX 11 3D Graphics Acceleration
- On Board SAMSUNG 4G/1333MHz DDR3L DRAM
- Integrated HD Audio CODEC
- Support 2\*PCI Express Gigabit LAN
- Support SIM Card Socket
- Support 24-bit Dual channel
- Onboard 1\*MiniPCI-E connector(Half size)
- Onboard 1 \*M- SATA connector(Full size)
- Support G-sensor Function
- Support TP Connector
- All Tantalum Capacitor design
- Support power onboard(wide voltage input :9~24V)
- **EPIC** Form Factor(165mm X115mm)
- **CPU**
  - On board INTEL® BayTrail-M N2930 1.83GHz Quad Cores CPU
  - 2 Phase CPU Power Support
- **Chipset**
  - INTEL® BayTrail-M N2930 SOC Chipset
- **I.O Chipset**
  - ITE IT8786E
- **Memory**
  - Onboard SAMSUNG 4G/1333MHz DDR3L DRAM
- **Expansion Slots**
  - 1\* Mini PCI-E connector(Half size)

- **Storage**
  - 1\* Serial ATA2 3Gb/s connector
  - 1\* [M-SATA Connector](#)(Full size)
- **Audio**
  - ALC887 Audio CODEC
  - HD Audio CODEC
- **Ethernet LAN**
  - 2\*INTEL® i211AT GIGALAN
- **LVDS**
  - Onboard 24-bit Dual channel
- **USB**
  - 5\* USB 2.0/1.1(1 distribute in back panel, 4 distribute in mid-board)
  - 1\* USB3.0 (distribute in back panel)
- **Special Features**
  - Support G-Sensor Function
  - Support TP Connector
  - Support CPU Smart Fan
  - Support Watch dog Technology
  - Support GPIO Technology
  - Support Power Onboard (9~24v wide voltage input)
  - Support VGA header
  - Support 1\*20-pin HDMI header
  - Support SIM Card socket
  - Support 2\*RS422/RS485/RS232 for COM2&COM3
  - Support Amplifier function(3W)
  - Support Power& Reset Button
  - All Tantalum Capacitor design
  - [All Power Pack MOSFET design](#)
- **Back Panel I / O**
  - 1\* DC-JACK(Co-lay 4-pin Power connector)
  - 1\* USB2.0/1.1 port
  - 1\* USB3.0 port
  - 2\* RJ-45 ports
  - 1\* COM port
  - 1\* Line-out connector
  - 1\* VGA port

- **Internal I / O**

- 2\* USB 2.0/1.1 headers for 4 USB 2.0/1.1 ports
- 1\* CPU / Chassis Fan connector
- 2\* System Fan connectors
- 5\* COM headers (Support RS485/RS422/RS232 for COM2&COM3)
- 1\* Parallel header
- 1\* 4-pin SATA Power connector
- 1\* 12-pin VGA header
- 1\* 20-pin HDMI header
- 1\* 24-bit Dual Channel LVDS header
- 1\* 4-pin Amplifier header
- 1\* GPIO header
- 1\* Mini PCI-e connector
- 1\* M-SATA connector
- 1\* SATA2.0 connectors
- 1\* 4-pin PS/2 header

- **BIOS**

- AMI 64MB DIP Flash ROM

- **Form Factor**

- EPIC Form Factor(165mm X 115mm)