



339.00 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)
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- | | |
|--------------------------|-----------------------------------------------------------|
| • 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)