



234.00 EUR

incl. 19% VAT, plus shipping

- AMD G-Series APU + Hudson M1 Chipset
- Support AMD eOntario (G-Series) Dual core APU
- Support DirectX 11 3D Graphics Acceleration
- Support 2 \* Serial ATA3 (6Gb/s) Devices
- Support DDR3 800-1066 Single Channel 64-bit, up to 4GB
- Integrated Realtek ALC662 HD Audio CODEC
- 1 \* 24 bit Dual Channel LVDS header
- Support DVI-I Output
- Supports 2 \* Realtek RT8111EVL Gigabit LAN
- Support CPU Smart FAN
- Built-in Watchdog Timer Technology
- Compliance with ErP standard
- 148 x 102mm 3.5" SBC Form Factor

**CPU**

Support AMD eOntario (G-Series) Dual core  
T56N 1.6GHz / T40E 1.0GHz APU

**Chipset**

AMD Brazos G-Series APU + Hudson M1  
Chipset

**Memory**

1 \* SODIMM Sockets for un-buffered Single  
Channel 64-bit DDR3 800-1066 SDRAM up to 4  
GB

<b>Expansion Slots</b>	1 * MINI PCI-E
<b>Storage</b>	2 * Serial ATAIII 6Gb/s connectors 1 * CF card socket 1 * mSATA (alternative with Mini PCI-E)
<b>Audio</b>	Realtek ALC662 HD Audio CODEC with 4-Channel
<b>Ethernet LAN</b>	2 * RTL8111EVL PCI-E Gigabit LAN
<b>USB</b>	Embedded 8 * USB 2.0/1.1
<b>LVDS</b>	Onboard 24-bit dual channel LVDS connector
<b>Rear Panel I / O</b>	4 * USB 2.0/1.1 ports 2 * RJ-45 ports Line-out port 1 * DVI-I port 1 * 12V DC-IN JACK
<b>Internal I / O</b>	2 * USB 2.0 headers for 4 * USB 2.0 ports 1 * Audio header System/Chassis/NB Fan Connectors 1 * GPIO header 1 * CF card reader socket DIY switch x2 (reset & power button) 4 * COM header(COM2~4 for RS232,COM1 for RS232/422/485)
<b>BIOS</b>	AMI 16MB SMT Flash ROM
<b>Form Factor</b>	3.5" SBC form factor (148mmx102mm)
<b>Certificate</b>	CE,FCC,RoHS,ERP
<b>Functional</b>	ATM, Automation, Medical Equipment, Security, General Application, Transportation
<b>Temperature</b>	Operating within 0~60 centigrade Storage within -20-85 centigrade

**Product Accessories**

- DVI-I to CRT Converter
- Manual
- CD
- 2x SATA cable
- SATA power cable