218.00 EUR
incl. 19% VAT, plus shipping

Support: 📄 Specifications [EN]

- 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
Expansion Slots	1 * MINI PCI-E
Storage	2 * Serial ATAIII 6Gb/s connectors 1 * CF card socket 1 * mSATA (alternative with Mini PCI-E)
Audio	Realtek ALC662 HD Audio CODEC with 4-Channel
Ethernet LAN	2 * RTL8111EVL PCI-E Gigabit LAN
USB	Embedded 8 * USB 2.0/1.1
LVDS	Onboard 24-bit dual channel LVDS connector

Rear Panel I / O	4 * USB 2.0/1.1 ports 2 * RJ-45 ports Line-out port 1 * DVI-I port 1 * 12V DC-IN JACK
Internal I / O	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)
BIOS	AMI 16MB SMT Flash ROM
Form Factor	3.5" SBC form factor (148mmx102mm)
Certificate	CE,FCC,RoHS,ERP
Functional	ATM, Automation, Medical Equipment, Security, General Application, Transportation
Temperature	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