



1019.00 EUR  
incl. 19% VAT, plus [shipping](#)



Support:  [Specifications \[EN\]](#)

- **INTEL® Atom Processor D510 / D525 + ICH8M Chipset**
- Support INTEL® Atom Processor D510 / D525(Dual Core) CPU Socket
- Support Single Channel DDR2 800
- **Support CPU Smart FAN**
- Integrated LVDS support 18-bit TFT LCD
- Supports 1x Gigabit LAN
- **Supports ACPI S3 Function**
- Support Watch dog Technology
- Mini-ITX Form Factor(17cm x 17cm)
- CPU
  - INTEL® Atom Processor D510 / D525(Dual Core)
- Chipset
  - INTEL® Atom Processor D510 / D525 + ICH8M Chipset
  - Front Side Bus 667MHz
- Memory
  - 2 \* DIMMs Sockets for un-buffered Single Channel DDR2 800/667 SDRAM up to 4 GB
- Expansion Slots
  - 1 \* PCI slot
  - 1 \* MINI PCI-E
- Storage
  - **Embedded INTEL ICH8M Chipset**
  - 3 \* Serial ATA2 3Gb/s connectors
  - 1 \* Ultra DMA 100 / 66 IDE connector
- Audio
  - Realtek ALC662 6-Channel HD Audio CODEC
- Ethernet LAN
  - Realtek RTL8111DL PCI-E Gigabit Ethernet LAN
- LVDS
  - Onboard 18-bit single channel LVDS connector

- USB
  - Special Features
  - Rear Panel I / O
  - Internal I / O
  - BIOS
  - Functional
  - Form Factor
- Embedded 9 \* USB 2.0/1.1
  - Support ACPI S3
  - Support CPU Smart FAN
  - Support Watch Dog
  - 5 \* USB 2.0/1.1 ports
  - 1 \* PS2/KB Connector
  - 1 \* RJ-45 port
  - 1 \* COM port
  - 1 \* VGA port
  - 1 \* E-SATA Port
  - 1 \* 12V DC in
  - 3 \* Audio Phone Jack
  - 2 \* USB 2.0/1.1 headers for 4 USB 2.0 ports
  - 1 \* JWDB pin Power connector
  - CPU / NB / Chassis Fan connectors;
  - 1 \* 32-pin LVDS headers & 1 \* GPIO header & 1 Parallel headers
  - 1 \* COM header ( COM1 for RS-422/485)
  - 1 \* AUDIO header
  - Award 8MB DIP Flash ROM
  - ATM, Automation, medical Equipment, Security, Networking, POS, General Application, Gaming Machine, Transportation
  - Mini ITX Form Factor(17cmx17cm)

**Product Accessories**

- SATA power cable
- Manual
- CD
- 2x SATA cable
- I/O shield