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
  - Embedded 9 * USB 2.0/1.1
- Special Features
  - Support ACPI S3
  - Support CPU Smart FAN
  - Support Watch Dog
- Rear Panel I / O
  - 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
- Internal I / O
  - 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
- BIOS
  - Award 8MB DIP Flash ROM
- Functional
  - ATM, Automation, medical Equipment, Security, Networking, POS, General Application, Gaming Machine, Transportation
- Form Factor
  - Mini ITX Form Factor(17cmx17cm)

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