



179.00 EUR

incl. 19% VAT, plus [shipping](#)**Support:**  [Specifications \[EN\]](#)

- INTEL® 945GSE + ICH7M Chipset
- Support INTEL® Atom N270 CPU(45nm,512K Cache, 1.60 GHz, 533 MHz FSB)
- Build-in INTEL®GMA 950 Graphics Core
- Integrated LVDS support 18-bit TFT LCD
- Supports 1x Gigabit LAN
- Integrated ALC662 HD Audio CODEC with 6-CH
- Support Watch dog Technology
- Support Power on Board
- Mini-ITX Form Factor(170mm x 170mm)

CPU

INTEL®Atom N270 CPU(45nm,512K Cache, 1.60 GHz, 533 MHz FSB)

Chipset

INTEL® 945GSE + ICH7M chipset

Memory

Build-in INTEL® GMA 950 Graphics Core(Share Memory Size: 128/224MB)

Front Side Bus 533MHz

Expansion Slots

1 * SO-DIMM Sockets for un-buffered Single Channel DDR2 533/400 SDRAM up to 2 GB

Storage

1 * PCI slot

2 * 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 dual channel LVDS connector

USB

Embedded 6 * USB 2.0/1.1

Special Features

Intel Diamond Ville Platform

Support ACPI S3

Support CPU Smart FAN

Support DC FAN

2 * USB 2.0/1.1 ports

1 * Keyboard connector

1 * RJ-45 port

3 * Audio I/O ports (Line-in, MIC and line-out)

Rear Panel I / O

1 * VGA port

1* COM port for RS-232

1 * HDTV-OUT

1 * Coaxial out

1 * +12V DC in

Internal I / O

2 * USB 2.0/1.1 headers for 4 USB 2.0 ports

NB / Chassis Fan connectors;

1 * 32-pin LVDS header & 1 * GPIO header

1 * COM header (COM2 for RS-422/485)

1 * AUDIO header

1 * JWDB Pin Header & 1 * Parallel port

BIOS

Award 8MB DIP Flash ROM

Form Factor

Mini ITX Form Factor(170mmx170mm)

Product Accessories

- COM cable
- Manual
- CD
- 2x SATA cable
- I/O shield
- 1x IDE cable
- SATA-Slim ODD Cable+Power