



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)<br>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<br>2 * Serial ATA2 3Gb/s connectors<br>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<br>Support ACPI S3<br>Support CPU Smart FAN<br>Support DC FAN<br>2 * USB 2.0/1.1 ports<br>1 * Keyboard connector<br>1 * RJ-45 port<br>3 * Audio I/O ports ( Line-in, MIC and line-out )<br>1 * VGA port<br>1* COM port for RS-232<br>1 * HDTV-OUT<br>1 * Coaxial out<br>1 * +12V DC in |
| Rear Panel I / O |                                                                                                                                                                                                                                                                                                                     |

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 &amp; 1 \* GPIO header

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

1 \* AUDIO header

1 \* JWDB Pin Header &amp; 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