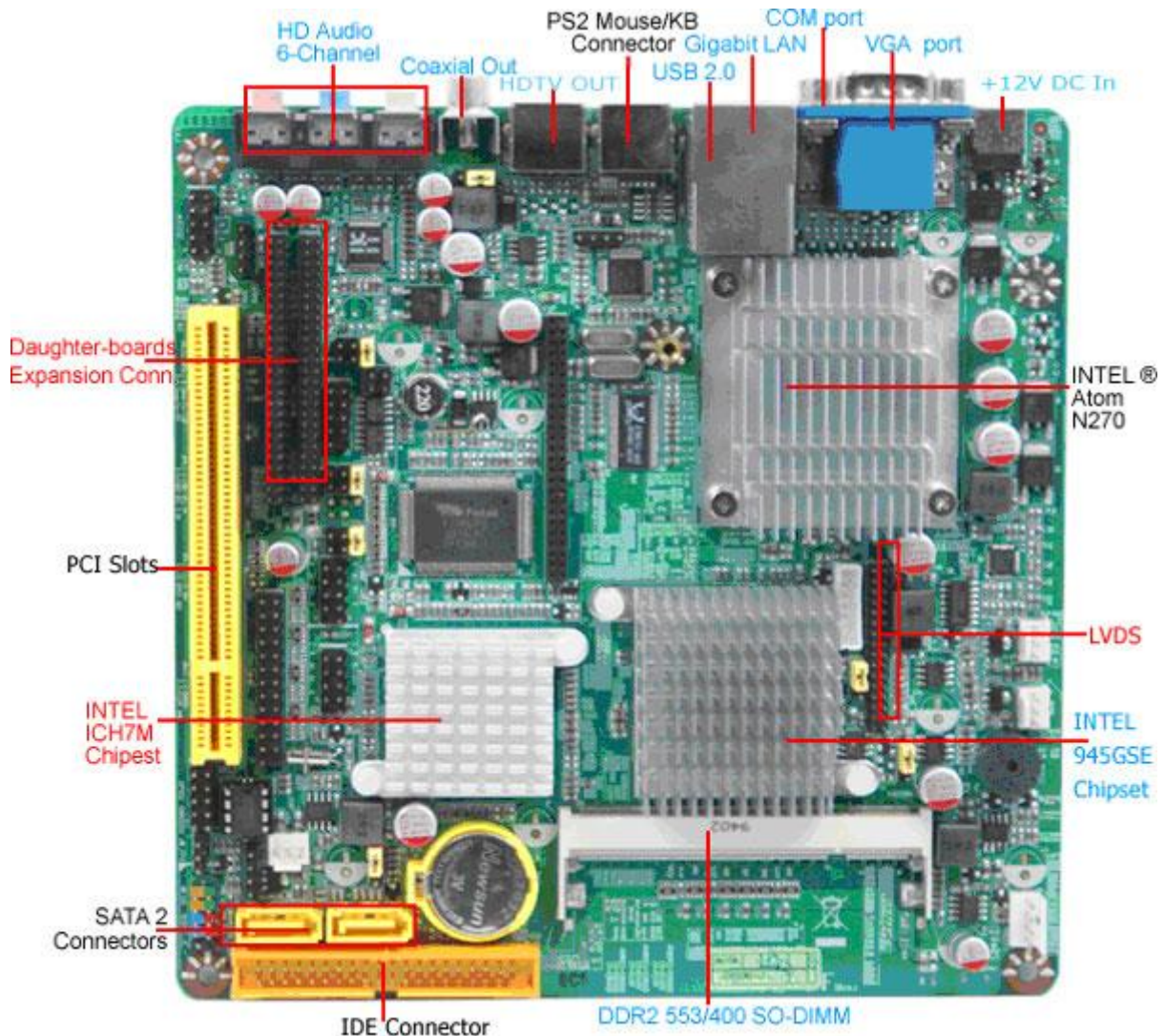


**NF92-270-LF**



1. INTEL®945GSE +ICH7M Chipset
2. Built-in INTEL® GMA 950 HD Graphics Core
3. Embedded INTEL® Atom N270 CPU
4. Built-in Gigabit LAN
5. Power On Board
6. Integrated ALC662 HD Audio CODEC with 6-CH
7. Onboard 18-bit dual channel LVDS connector
8. Support Watch dog Technology
9. Mini-ITX Form Factor (170mm x 170mm)



## Board Specifications

■ <b>CPU</b>	■ INTEL <sup>®</sup> Atom N270 CPU (45nm,512K Cache, 1.60 GHz, 533 MHz FSB)
■ <b>Chipset</b>	<ul style="list-style-type: none"> <li>■ INTEL<sup>®</sup> 945GSE + ICH7M chipset</li> <li>■ Build-in INTEL<sup>®</sup> GMA 950 Graphics Core (Share Memory Size: 128/224MB)</li> <li>■ Front Side Bus 533MHz</li> </ul>
■ <b>Memory</b>	■ 1 * SO-DIMM Sockets for un-buffered Single Channel DDR2 533/400 SDRAM up to 2 GB
■ <b>Expansion Slots</b>	■ 1 * PCI slot
■ <b>Storage</b>	<ul style="list-style-type: none"> <li>■ 2 * Serial ATA2 3Gb/s connectors</li> <li>■ 1 * Ultra DMA 100 / 66 IDE connector</li> </ul>
■ <b>Audio</b>	■ Realtek ALC662 6-Channel HD Audio CODEC
■ <b>Ethernet LAN</b>	■ Realtek RTL8111DL PCI-E Gigabit Ethernet LAN
■ <b>LVDS</b>	■ Onboard 18-bit dual channel LVDS connector
■ <b>USB</b>	■ Embedded 6 * USB 2.0/1.1
■ <b>Special Features</b>	<ul style="list-style-type: none"> <li>■ Intel Diamondville Platform</li> <li>■ Support ACPI S3</li> <li>■ Support CPU Smart FAN</li> <li>■ Support DC FAN</li> </ul>
■ <b>Rear Panel I / O</b>	<ul style="list-style-type: none"> <li>■ 2 * USB 2.0/1.1 ports</li> <li>■ 1 * Keyboard connector</li> <li>■ 1 * RJ-45 port</li> <li>■ 3 * Audio I/O ports ( Line-in, MIC and line-out )</li> <li>■ 1 * VGA port</li> <li>■ 1* COM port for RS-232</li> <li>■ 1 * HDTV-OUT</li> <li>■ 1 * Coaxial S/PDIF out</li> <li>■ 1 * +12V DC In</li> </ul>
■ <b>Internal I / O</b>	<ul style="list-style-type: none"> <li>■ 2 * USB 2.0/1.1 headers for 4 USB 2.0 ports</li> <li>■ NB / Chassis Fan connectors;</li> <li>■ 1 * 4-pin Power connector</li> <li>■ 1 * 32-pin LVDS header &amp; 1 * GPIO header</li> <li>■ 1 * COM header (COM2 for RS-422/485)</li> <li>■ 1 * AUDIO header</li> <li>■ 1 * JWDB Pin Header &amp; 1 * Parallel port</li> </ul>
■ <b>BIOS</b>	■ Award 8MB DIP Flash ROM
■ <b>Form Factor</b>	■ Mini ITX Form Factor (170mm x 170mm)

\*For further information please visit the website at <http://www.jetwaycomputer.com/>

\*The Specification may be changed without further notice.