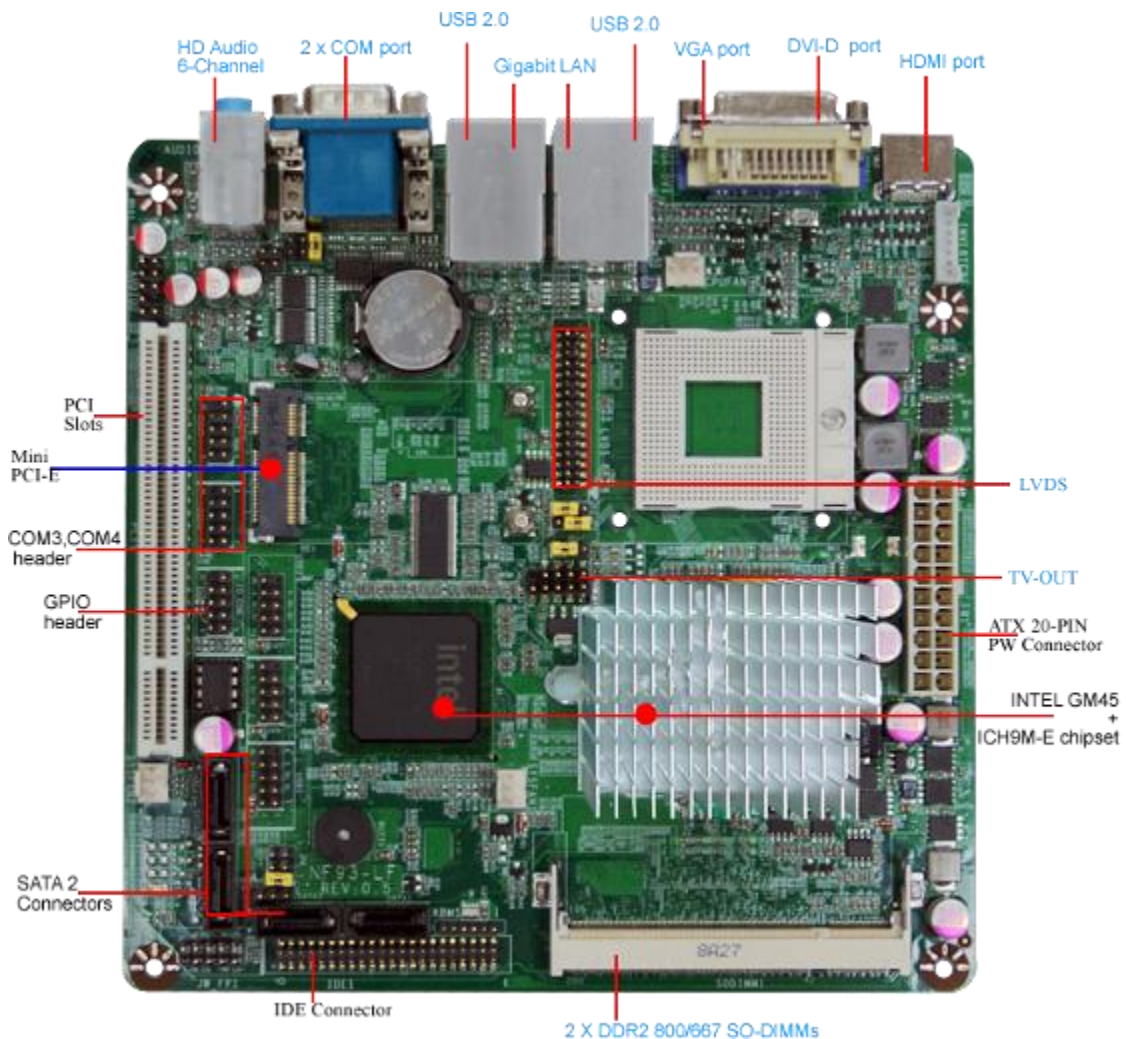




NF93R-LF

1. INTEL®GM45 + ICH9M-E chipset
2. Built-in INTEL® GMA X4500M HD Graphics Core(For DX10)
3. Support INTEL® 45nm Penryn Mobile Processors
4. Support 2 * Gigabit LAN
5. Integrated ALC888 HD Audio CODEC with 6-CH
6. Onboard 24-bit dual channel LVDS connector
7. Onboard DVI-D/HDMI port/VGA port
8. Integrated Serial ATA2 3Gb/s with RAID function
9. Support Watchdog Technology
10. Mini-ITX Form Factor (170mm x 170mm)










Board Specifications

■ CPU	<ul style="list-style-type: none"> ■ Support INTEL 45nm Penryn Mobile Processors ■ Front Side Bus 1066 MHz
■ Chipset	<ul style="list-style-type: none"> ■ INTEL®GM45 + ICH9M-E chipset ■ Built-in INTEL® GMA X4500M HD Graphics Core
■ Memory	<ul style="list-style-type: none"> ■ 2 * Dual Channel SODIMM unbuffered DDR2 800/667 SDRAM up to 4 GB
■ Expansion Slots	<ul style="list-style-type: none"> ■ 1 * PCI slots ■ 1 * Mini PCI-E
■ Storage	<ul style="list-style-type: none"> ■ 4 * Serial ATA2 3Gb/s connectors ■ Supports HDDs with RAID 0, 1, functions ■ 1 * 44-PIN Ultra DMA 100 / 66 IDE connector for 2 IDE devices
■ Audio	<ul style="list-style-type: none"> ■ Realtek ALC888 6-Channel HD Audio CODEC
■ Ethernet LAN	<ul style="list-style-type: none"> ■ 2 * Realtek RTL8111C PCI-E Gigabit Ethernet LAN
■ USB	<ul style="list-style-type: none"> ■ Embedded 10 * USB 2.0/1.1
■ LVDS	<ul style="list-style-type: none"> ■ Onboard 24-bit dual channel LVDS connector
■ Rear Panel I / O	<ul style="list-style-type: none"> ■ 4 * USB 2.0/1.1 ports ■ 2 * RJ-45 ports ■ 3 * Audio I / O ports (Line-in, mic and line-out) ■ 1 * VGA port ■ 2 * COM port ■ 1 * HDMI port ■ 1 * DVI-D port
■ Internal I / O	<ul style="list-style-type: none"> ■ 3 * USB 2.0/1.1 headers for 6 USB 2.0 ports ■ NB / Chassis Fan connectors; ■ 1 * 20-pin ATX Power connector ■ 1 * 32-pin LVDS header ■ 2 * RS232 port headers & 1 * RS232/485/422 port header & 1 * GPIO header ■ 1 * TV-OUT header ■ 1 * Audio_header for SPDIF_OUT
■ BIOS	<ul style="list-style-type: none"> ■ Award 8MB DIP Flash ROM
■ Form Factor	<ul style="list-style-type: none"> ■ Mini ITX Form Factor(170mmx170mm)
■ Packing	<ul style="list-style-type: none"> ■ Color Box Dimension : 200(W) x 200(D) x 70(H)mm ■ Cases Gross Weight : 15.4KGS ■ Cases Net Weight : 10.3KGS ■ 20 PCS / Cases, Case size : 720(L) x 410(W) x 200(H)mm
■ Functional	<ul style="list-style-type: none"> ■ Industrial Automation/Control, Medical Equipment, Digital Security & Surveillance, Digital Signage, Networking, Retail (POS/Kiosk/ATM) , General Application, Gaming Machine, Transportation, HTPC
■ Certificate	<ul style="list-style-type: none"> ■ CE, FCC, RoHS
■ Temperature	<ul style="list-style-type: none"> ■ Operating within 0~60 centigrade ■ Storage within -20-85 centigrade

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

*The Specification may be changed without further notice.

 **Product Accessories**

<p>BOX</p> 	<p>Manual</p> 	<p>CD-</p> 	<p>IDE Cable</p> 	<p>SATA Cable</p> 	<p>IO Shield</p> 
<p>HDTV Cable</p> 	<p>Thermal Grease</p> 