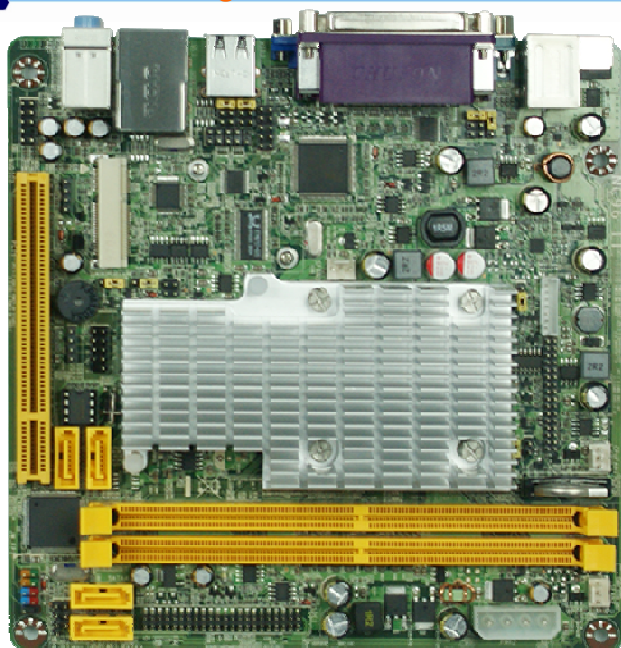
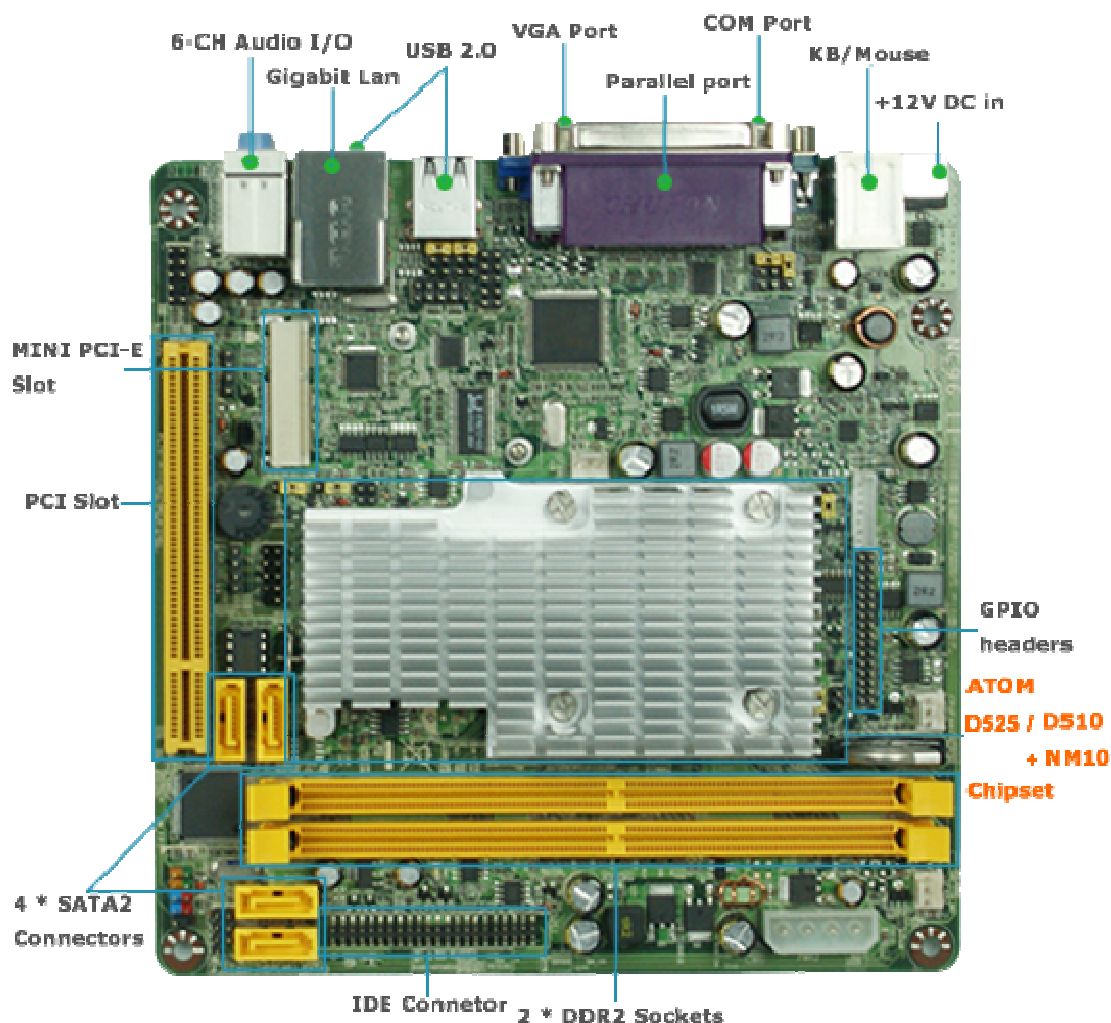
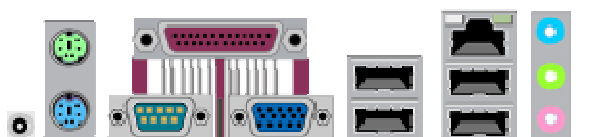


Mainboard Diagram



NC96FL-525-LF

1. Atom D510/D525 + NM10 Chipset
2. Support INTEL® Atom Dual-Core D525 CPU
3. Support 3Gb/s SATA II with RAID 0, 1
4. Support Single Channel DDR II 800
5. Supports Gigabit LAN
6. Integrated ALC662 HD Audio CODEC with 6-CH
7. Support Watch dog Technology
8. Support CPU Smart FAN
9. Mini-ITX Form Factor(170mm x 170mm)



Board Specifications

■ CPU	■ INTEL [®] Atom Dual-Core Processor D525 (45nm,1.80GHz,1024MB L2 Cache)
■ Chipset	■ INTEL [®] Atom D525 + NM10
■ Memory	■ 1 * 240-pin DIMM Sockets for un-buffered Single Channel DDR2 800/667 SDRAM up to 4 GB
■ Expansion Slots	■ 1 * PCI slot, 1 * Mini PCI-E socket
■ Storage	■ 4 * Serial ATA2 3Gb/s connectors ■ 1 * IDE connector
■ Audio	■ Realtek ALC662 6-Channel HD Audio CODEC
■ Ethernet LAN	■ RTL8111DL Gigabit LAN
■ LVDS	■ Onboard 18-bit single channel LVDS connector
■ USB	■ Embedded 7 * USB 2.0/1.1
■ Special Features	■ Intel Pineview Processor ■ Support DC FAN ■ Support CPU Smart Fan
■ Rear Panel I/O	■ 4 * USB 2.0/1.1 ports ■ 1 * PS/2 Mouse & 1 * Keyboard connector ■ 1 * RJ-45 port ■ 3 * Audio I/O ports (Line-in, mic and line-out) ■ 1 * VGA port ■ 1 * COM port ■ 1 * Parallel port ■ 1 * 12V DC in
■ Internal I/O	■ 3 USB 2.0 ports ■ 3 * NB / Chassis Fan connectors; ■ 1 * 20-pin ATX Power connector ■ 1 * LVDS header/ 1 * CD IN /1 * GPIO ■ 1 * AUDIO header ■ 1 * RS232/RS422/RS485 connector ■ 1 * MINI PCI-E connector
■ BIOS	■ AMI 8MB DPI Flash ROM
■ Functional	■ ATM, Automation, medical Equipment, Security, Networking, POS, General Application, Gaming Machine, Transportation
■ Packing	■ Color Box Dimension : 200(W) x 200(D) x 70(H)mm
■ Certificate	■ CE, FCC, RoHS
■ Temperature	■ Operating within 0~40 centigrade (Suggest to use system FAN) ■ Storage within -20-85 centigrade
■ Form Factor	■ Mini ITX Form Factor(17cmx17cm)

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

*The Specification may be changed without further notice.

Product Accessories

