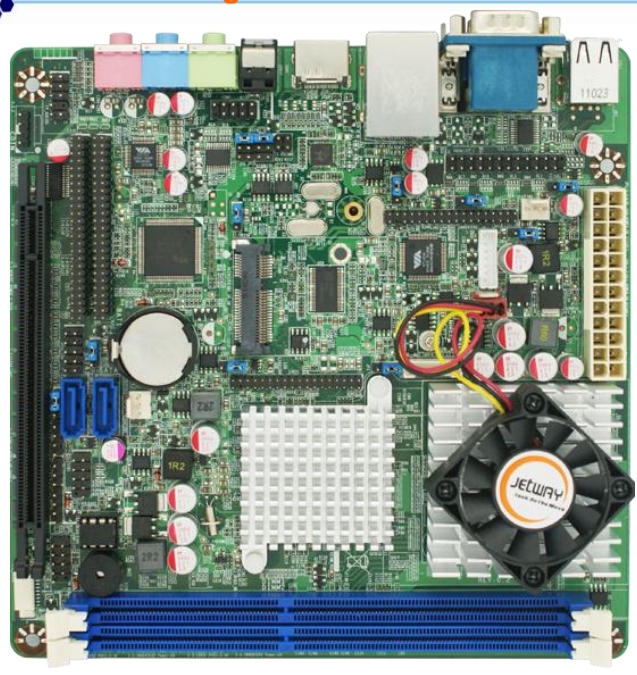
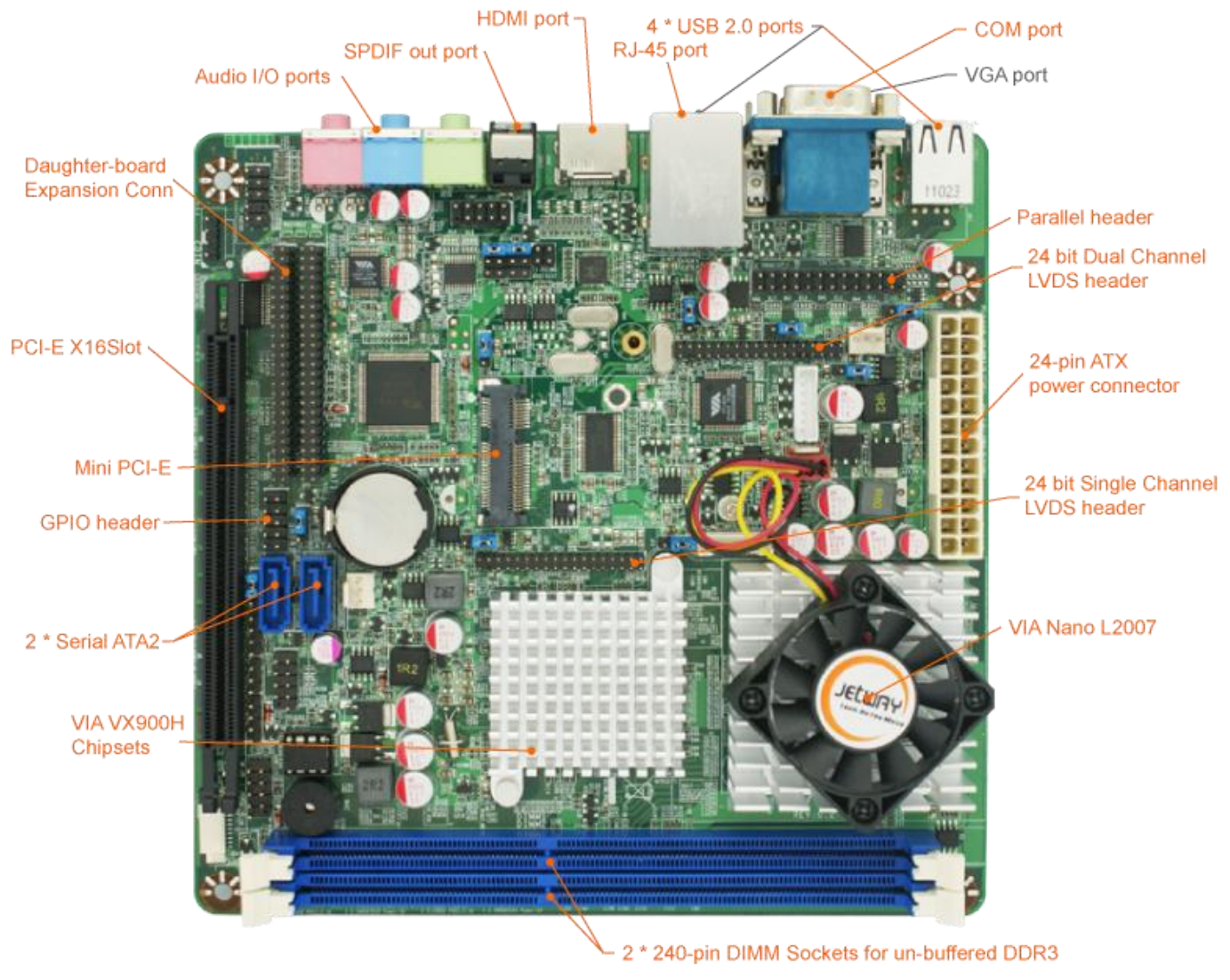


Mainboard Diagram



NC74-2007

- VIA Nano L2007 Processor, 1.6GHz, 800FSB, 25W
- VIA VX900H Media System Chipset
- Supports DDR3-1066 Memory up to 8GB
- Integrated Chrome9 HD DX9 ChromotionHD 2.0 Graphics
- Hardware acceleration for 1080p HD playback, VC1, H.264 and WMV9 HD video
- Both 24-bit Dual Channel and 24-bit Single Channel LVDS
- PCI Express x16 and PCI Express Mini Card Slots
- 2-port SATA RAID, Gigabit LAN, 6-Channel HD Audio
- Support Watchdog Timer Technology
- Support Jetway Expansion Daughter Boards
- Mini-ITX Form Factor



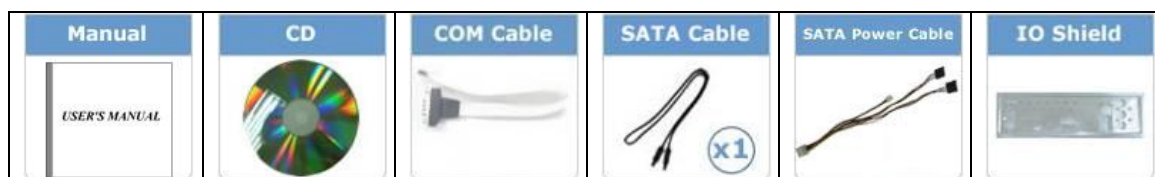
Board Specifications

■ CPU	■ VIA Nano L2007 processor, 1.6GHz, 800FSB, 25W
■ Chipset / Video	<ul style="list-style-type: none"> ■ VIA VX900H Chipset ■ VIA Chrome9 HD DX9 (Share System Memory: 64/128/256/512MB) ■ 1080p full HD content playback acceleration
■ Memory	■ 2 * 240-pin DIMM Sockets for un-buffered DDR3-1066 up to 8GB
■ Expansion Slots	<ul style="list-style-type: none"> ■ 1 * PCI Express x16 slot (x8 bandwidth) ■ 1 * PCI Express Mini Card slot
■ Power Management	■ ACPI S3/S4 Compliant ,supports VIA PowerSaver™ feature
■ Storage	■ 2 * Serial ATA2 3Gb/s connectors supporting RAID 0, 1
■ Audio	■ VIA VT1705 6-Channel HD Audio
■ Network	■ 1 * Realtek RTL8111E PCI-E Gigabit LAN
■ USB	■ Embedded 7 * USB 2.0
■ LVDS	■ 24-bit Dual Channel & 24-bit Single Channel LVDS
■ Rear Panel I / O	<ul style="list-style-type: none"> ■ 4 * USB 2.0 ports ■ 1 * RJ-45 port ■ 1 * S/PDIF Optical out ■ 3 * Audio ports (Line-in, Mic, Line-out) ■ 1 * Serial port (RS232) ■ 1 * VGA port ■ 1 * HDMI port
■ Internal I / O	<ul style="list-style-type: none"> ■ 3 * Fan Connectors ■ 2 * USB headers for 3 USB 2.0 ports ■ 1 * Serial header (RS232/422/485) ■ 1 * 24-bit Dual Channel LVDS header/inverter ■ 1 * 24-bit Single Channel LVDS header/inverter ■ 1 * Parallel header ■ 1 * GPIO header ■ 1 * Jetway daughter board expansion connector ■ 1 * 24-pin ATX power connector
■ BIOS	■ AMI 8MB DIP-SPI Flash ROM
■ Form Factor	■ Mini-ITX (170mm x 170mm)
■ Compliance	■ 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>




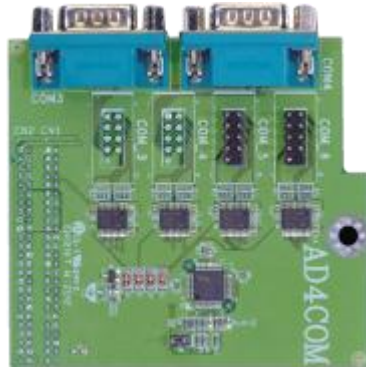

*The Specification may be changed without further notice.


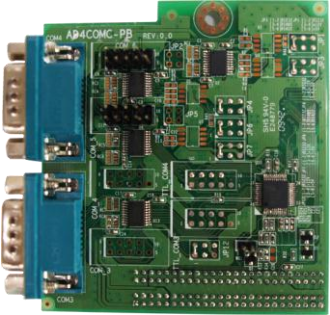
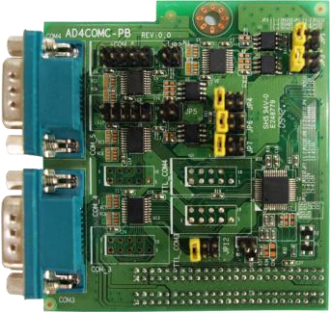
Product Accessories



Expansion Daughter-boards (Optional)

<p>JAD1RTLNG</p>		<p>Specifications:</p> <p>1 * Realtek RTL8110SC PCI Gigabit LAN</p> <p>Accessories</p> <p>IO Shield: F04-094-F</p>
<p>JAD1RTLNP</p>		<p>Specifications:</p> <p>1* Realtek RTL8100C PCI 10/100m LAN</p> <p>Accessories</p> <p>IO Shield: F04-094-F</p>
<p>JAD3RTLNG</p>		<p>Specifications:</p> <p>3 * Realtek RTL8110SC PCI Gigabit LAN</p> <p>Accessories</p> <p>IO Shield: F04-094-F</p>
<p>JAD3RTLNP</p>		<p>Specifications:</p> <p>3 * Realtek RTL8100C PCI 10/100m LAN</p> <p>Accessories</p> <p>IO Shield: F04-094-F</p>
<p>JAD1INLANG</p>		<p>Specifications:</p> <p>1 * Intel 82541 PCI Gigabit LAN</p> <p>Accessories</p> <p>IO Shield: F04-094-F</p>

JAD3INLANG		<p>Specifications:</p> <p>3 * Intel82541 PCI Gigabit LAN</p> <p>Accessories</p> <p>IO Shield: F04-094-F</p>
JAD2COM		<p>Specifications:</p> <p>2 * COM port</p> <p>Accessories</p> <p>IO Shield: F04-092 F04-143-F for J7F5M series F04-164COM-F for NC92</p> <p>Manual: G03-MINI-ITX-ADF</p>
JAD2COMGPIO		<p>Specifications:</p> <p>2 * COM port + 24 bit GPIO</p> <p>Accessories</p> <p>IO Shield: F04-092 F04-143-F for J7F5M series F04-164COM-F for NC92</p> <p>Manual: G03-AD2COMGPIO-F</p>
JAD4COM		<p>Specifications:</p> <p>4 * COM port</p> <p>Accessories</p> <p>IO Shield: F04-092 F04-143-F for J7F5M series F04-164COM-F for NC92</p> <p>Manual: G03-MINI-ITX-ADF</p>
JAD4COMB		<p>Specifications:</p> <p>4 * COM port + 2 RS422/485</p> <p>Accessories</p> <p>IO Shield: F04-092 F04-143-F for J7F5M series F04-164COM-F for NC92</p> <p>Manual: G03-AD4COMB-F</p>

<p>JADPCM2</p>		<p>Specifications:</p> <p>1 * PCMCIA + 1X CF Socket</p> <p>Accessories</p> <p>IO Shield: F04-091-F F04-144-F for J7F5M series F04-164PC-F for NC92</p> <p>Manual: G03-MINI-ITX-AD</p>
<p>JAD4COMC1</p>		<p>Specifications:</p> <p>4 * RS-232 COM port</p> <p>Accessories</p> <p>IO Shield: F04-092-F F04-164COM-F for NC92 F04-201-F for NF92 F04-230-F for NC9C F04-207-1-F for NF96</p> <p>Manual: G03-AD4COMB-F Cable: G01-COM9-20A-F * 2</p>
<p>JAD4COMCB</p>		<p>Specifications:</p> <p>4 * RS-232 COM port + 2 * RS-422/485</p> <p>Accessories</p> <p>IO Shield: F04-092-F F04-164COM-F for NC92 F04-201-F for NF92 F04-230-F for NC9C F04-207-1-F for NF96</p> <p>Manual: G03-AD4COMB-F Cable: G01-COM9-20A-F * 2</p>