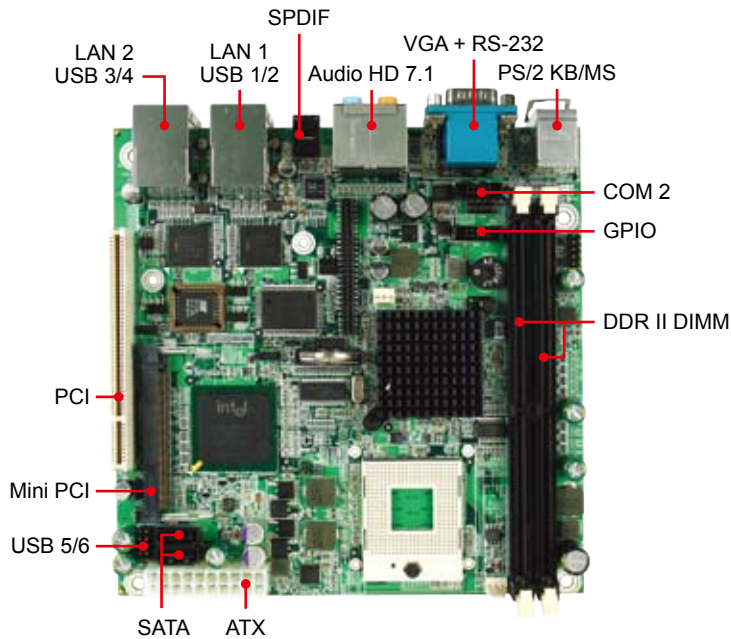


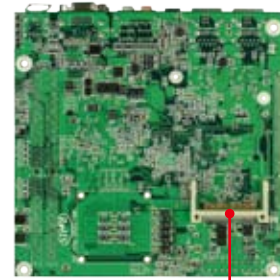
# MB-7200 NEW

Intel® Core™ 2 Duo Mini ITX MB with 2GbE, 6COM, 6USB, VGA, Audio & SSD



## Features:

- Intel Core™ 2 Duo processors with 533/800MHz FSB
- Supports two DDRII DIMM up to 4GB memory
- Supports two GbE PCI-E x 1 Ethernet
- Supports 6 x USB, 6 x serial ports, 2 x SATA, 1 x VGA, 1 x LVDS or 2 x DVI (optional)



CF

System	
<b>CPU</b>	Intel® Socket 479 Core™ 2 Duo processors with 533/800MHz FSB
<b>BIOS</b>	Award® 512KB Flash BIOS
<b>System Chipset</b>	Intel® GME965+ICH8M
<b>System Memory</b>	Two 240-pin DIMM socket support DDR II 533/667 up to 4GB w/o ECC
<b>Power Management</b>	APM 1.2, ACPI supported
<b>SSD</b>	50-pin CompactFlash™ type II (DMA mode CompactFlash™ )
<b>Watchdog Timer</b>	255 levels timer interval, (1 ~ 255 seconds), setup by software. Jumper set up for system reset or IRQ
<b>Expansion Interface</b>	1 x PCI golden edge fingers 1 x Mini PCI slot
<b>Battery</b>	Lithium 3V/200mAH

I/O	
<b>I/O Chipset</b>	Winbond® 83627HG
<b>I/O Interface</b>	2 x SATA connector, 1 x PS/2 KB/Mouse, 6 x RS-232 (four COM via R-092A), 1 x Mic in, 1 x Line in, 1 x Line out
<b>USB</b>	6 x USB ports, USB 2.0 compliant
<b>Audio</b>	Built-in ICH8M chipset supports HD Audio (Mic in, Line in, Line out)
<b>GPIO</b>	4 x digital input & 4 x digital output

Ethernet	
<b>Chipset</b>	Intel® 82573L
<b>Speed</b>	10/100/1000Mbps
<b>Interface</b>	2 x RJ-45
<b>Standard</b>	IEEE 802.3u (10/100/1000Base-T) protocol compatible

Display	
<b>Chipset</b>	Build in GME965 Mobile Intel® GMA X3100 chipset
<b>Resolution</b>	CRT display mode: up to 2048 x 1536 LCD display mode: up to 1600 x 1200
<b>LCD Interface</b>	LVDS/DVI via optional module
<b>Dual Simultaneous Display</b>	Dual independent display supports CRT + LVDS, CRT + DVI

Mechanical and Environment	
<b>Dimension ( L x W )</b>	170mm (L) x 170mm (W) (6.7" L x 6.7" W)
<b>Operating Temperature</b>	0°C ~ 60°C ( 32°F ~ 140°F )
<b>Operating Humidity</b>	10% ~ 95% relative humidity, non-condensing

Power	
<b>Power Supply Voltage</b>	Single +12V DC in

Packing List	
•	1 x MB-7200 SBC
•	1 x CD (Manual, Quick installation guide, Utility driver)

Ordering Information	
Standard	
<b>MB-7200A</b>	Mini ITX MB with Intel® Core™ 2 Duo, 2 GbE, 6 COM, 6 USB, VGA, Audio & SSD

Optional	
<b>R-090A</b>	Module with dual DVI
<b>R-091A</b>	Module with LVDS
<b>R-092A</b>	Module with four COM ports
<b>46L-ICOM01-00</b>	COM cable
<b>46L-USB002-00</b>	USB cable
<b>46L-SATA00-00</b>	SATA cable

\* Note : All specifications are subject to change without prior notice