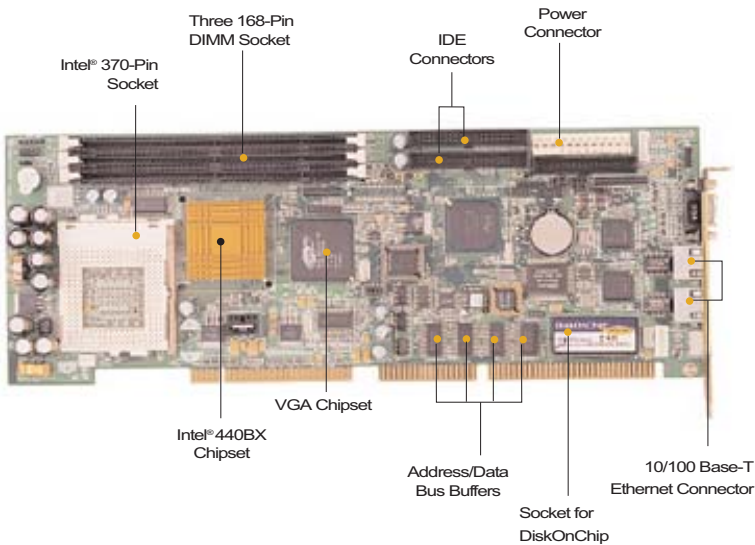


# Socket 370 based Pentium® III / Celeron® processor



## Features

- Supports Socket 370 based Intel® Pentium® III / Celeron® Processor
- ATI Rage Mobility (M1) display controller
- Dual 10/100Base-T Fast Ethernet
- Supports DiskOnChip® up to 1GB
- High Drive design to enhance ISA driving capacity
- Supports AT/ATX power supply



## Specifications

### System

- CPU: Socket 370 based Pentium® III Processor / Celeron® Processor (.18  $\mu$ l.25  $\mu$ ) up to 1.1 GHz (with system bus frequencies of 66/100MHz)
- System Memory: SDRAM DIMM x 3, Max 768MB
- Chipset: Intel® 440BX
- I/O Chipset: Winbond W83977EF. Fully 16-bit I/O decoded
- BIOS: Award 256KB FLASH BIOS
- Ethernet: Intel® GD82559/ER, 10/100Base-T RJ-45 connector x 2, (optional for single LAN)
- SSD: Supports DiskOnChip® up to 1GB
- Watchdog Timer: Can generate a system reset, IRQ15 or NMI
- Expansion Interface: PICMG 2.0
- Battery: Lithium battery
- DMA: 7 DMA channels (8237 equivalent)
- Interrupt: 15 interrupt levels (8259 equivalent)
- H/W status monitoring: Winbond W83781D supports power supply voltages, CPU fan rotation and temperature monitoring
- Power supply voltage: +5V (4.75V TO 5.25V), +12V(11.4V TO 12.6V), -5V (4.75V to -5.25V), -12V (-11.4V to -12.6V), ATX/AT
- Size/ Weight: 13.3" (L) x 4.8" (W) (338 mm x 122 mm), 1.2lb. (0.5Kg)
- Operating temperature: 32°F to 140°F (0°C to 60°C)

### I/O

- MIO: IDE (UDMA33) x 2, FDD x 1, KB+Mouse x 1, RS-232 x 1, RS-232/422/485 x 1, Parallel x 1
- IrDA: One IrDA Tx/Rx header
- USB: One 5x2 pin header supports 2 USB 1.1 ports

### Display

- Chip: ATI RAGE Mobility-M1 AGP-2X
- Memory Size: Built-in 8MB SDRAM
- Resolution: CRT : 1600 x 1200 @ 24bpp colors.  
LCD : 1024 x 768
- LCD Interface: Dual Channel LVDS TFT LCD

## Packing List

- IDE cable: 1701400601
- FDD cable: 1701340601
- Parallel Port cable: 1701260307
- Serial Port cable: 1701100305
- KB/Mouse cable: 1700060204
- USB cable: 1709100201
- Quick Installation Guide
- Utility CD