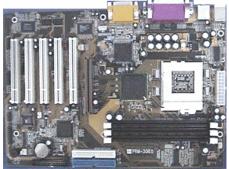
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PRM-30I-L Intel 815EP Socket 370 ATX Motherboard

PRM-30I is a high-performance Socket 370 ATX motherboard. The system core logic is based on Intel 815EP Chipsets. It is integrated with C-Media PCI-6CH Audio controller.



SPECIFICATION

CPU:

- •Support Intel Socket Celeron processor
- •Support Intel FC-PGA / FC-PGA2 (Tualatin) P-III processor
- •Support VIA C3 processor

Chipset:

- Intel 815EP (B-step) North Bridge and 82801BA South Bridge
- Cmedia CMI8738/PCI-6CH-LX Audio controller
- Winbond 83627HF LPC controller

Main Memory:

- •3 168-pin DIMM sockets
- •Support PC133/100 SDRAM, Max. Size 512MB

H/W Monitoring

- Stop CPU fan in suspend mode
- •Suspend to RAM (STR) supported
- •System health status detect & report by BIOS
- H/W detect & report Power-in voltage, CPU voltage and CMOS battery status
- ACPI 1.0b supported and APM compatible
- •LAN, keyboard and mouse wake up function

Audio:

- •Onboard C-Media CMI8738/PCI-6CH-LX sound chip
- •Support 4.1/5.1 speakers and DirectSound 3D

I/O Interface:

- Two enhanced PCI IDE channels which support up to 4 IDE devices with Ultra DMA100 transfers up to 100MB/sec
- •2 fast serial ports (16550) & 1 parallel port
- Build in FDC supports 1.2M/1.44M/2.88M FDD
- Double Deck USB 1.1 connectors
- •PS/2 mouse and keyboard connectors
- •IrDA 1.0/FIR support

System BIOS:

- •Award BIOS with 2MB/4MB Firmware Hub
- ●Built-in Trend[™] ChipAway Anti-Virus Program
- ACPI/PnP supported

Expansion Slots:

- •5 PCI slots
- •1 AGP4X slot

Form Factor:

•ATX form factor 30.5cm × 19.5cm