

DTK Socket 370 Micro ATX 主機板

PRM-21I PCI/ISA Micro ATX 規格
Intel 810 晶片組高效能主機板



CPU Slot:

- 支援 Intel Socket Celeron 微處理器

晶片組:

- Intel 810 晶片組
- Winbond 83627HF
- Winbond 83628/9 PCI-ISA Bridge

Architecture:

- ISA, IBM PC/AT and PCI 2.1 compatible

主記憶體:

- 兩條 168-pin DIMM 插槽 constitute 4 memory banks

- DIMM Type - 16/64/128/256MB 168-pin unbuffered 3.3V SDRAM with SM Bus connections for memory detection
- 支援 ECC 功能,可確保資料的正確性及完整性
- 最大容量可達 512MB
- 支援 100MHz SDRAM

Power Management Features:

- 真實的省電功能 : 支援 SMM,SMI 和 CPU stop clock 的功能
- ACPI/PC97 compatible
- H/W Monitoring: CPU voltage, System Temp., Fan speed
- S/W Management: LAN Desk Client Manager
- LAN, Modem and Keyboard wakeup function

音效裝置:

- AC-Link with AC97 Compliant
- Software Audio with AC97 Codes

VGA:

- 3D Hyper Pipelined Architecture
- Full 2D H/W Acceleration
- Motion Video Acceleration
- 3D Graphics Visual/Texturing Enhancements
- Integrated 24-bit 230MHz RAMDAC
- DDC2B compliant
- H/W Motion Compensation Assistance for S/W MPEG2 Decode
- 內建 4MB SDRAM for video cache

I/O Interface:

- 兩個序列埠 (16550)
- 一個並列埠
- 軟碟控制器
- PCI Master IDE 控制器可支援 PIO Mode 3 及 4 之裝置, I/O 資料傳送可達每秒 17Mb
- 支援 "Ultra DMA/66", "Ultra DMA/33" 資料傳送可達每秒 66MB

- 支援 PS/2 mouse and keyboard
- 支援 IrDA/FIR
- 提供兩個 USB 埠,連接 USB 裝置

System BIOS:

- Award BIOS with 2MB/4MB or 8MB Firmware Hub
- 支援 ACPI/PnP
- Trend™ ChipAway Virus Anti-Virus Program built in

擴充槽:

- 三個 PCI bus master
- 兩個 16-bit ISA

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