

## Socket7 via apollo mvp4 baby at motherboard



## **SPECIFICATION: -**

















Processor

Chip Set

Memory

On Board Sound

RIOS

- Intel® Pentium®, Cyrix®6x86/6x86L/6x86MX/MII, AMD® K5/K6/K6-3, IBM® 6x86/6x86L/6x86MX, IDT WinChip C6 (66, 75, 83, 100MHz Front Side Bus).
- 166/180/200/233/266/300/350/400/450/500MHz or above.
- Intel® Pentium® Processors with MMX™Technology.
- Socket 7 CPU Upgradability.
- VIA® APOLLO MVP4
- 2MB Flash EPROM (Support PnP, APM, ATAPI & Windows® 95).
- IDE AUTO LBA Mode Supports HDDs over 8.4GB.
- Anti-Virus Protection.
- Direct Mapped L2 Write Back Cache. External Cache
  - 512KB On-board Synchronous Pipelined Burst SRAM.
  - 8MB to 256MB.
    - Two 168-pins DIMMs (64bit) Synchronous DRAM (SDRAM).
    - DIMMs Depth of 1MB, 2MB, 4MB, 8MB and 16MB.
- On Chip AGP - AGP v1.0 Compliant.
  - Transfer Rate up to 533MB/sec.
  - 64-bit Single Cycle 2D/3D Graphic Engine.
  - Support 2 to 8MB Frame Buffer Shared with System Memory.
  - Integrated 24-bit 230MHz RAM DAC.
  - Resoluction up to 1600 x 1200.
  - DirectX 6 & OpenGL API.
  - Win95 VXD, Win98/NT5 Minport Driver Support.
- On Board I/O Support Two PCI Enhanced IDEs PIO Mode 3, Mode 4 and Ultra DMA 33/66 Channels (Optional Ultra DMA 66 Cable). Twin Headers for Four IDE Devices Including IDE HDDs
  - and CDROMs
  - Support Two FDDs of 360KB, 720KB, 1.2MB, 1.44MB or 2.88MB.
  - One ECP/EPP Parallel Port. Two 16550A UART Serial Ports. Two USB Ports (Optional Adapter Cable). One PS/2 Mouse Port (Optional Adapter Cable).
  - One IrDA Port (Optional TX/RX Module).
    - On Chip AC97 Audio Controller with Standard AC97 Codec. - PnP, Full-Duplex, Sound Blaster Pro, Direct Sound Ready.
    - Line-in, Line-out, Mic-in and MIDI/Game Port (via Cable). - One ISA Bus Slots, Three PCI Bus Slots, One Audio Modem Riser (AMR).
- **Expansion Slot** Plug and Play - Plug and Play Specification 1.1.
  - Plug and Play for DOS®, Windows® 3.x, and Windows® 95.
- PC97/98 - PC97/98 Ready PC99 Color Connector.
- Support SMM & APM. Power Management
- Comply to Energy Star "Green PC" Program. PCI - PCI 2.1 Compliant.
- Others - On-board Lithium Battery.
- Bundle "PC-cillin 6" Anti Virus Software **Board Size** - 220mm x 186mm, Baby AT Form Factor.