



M510 - VIA Apollo VPX Chipset Pentium Motherboard

Processor

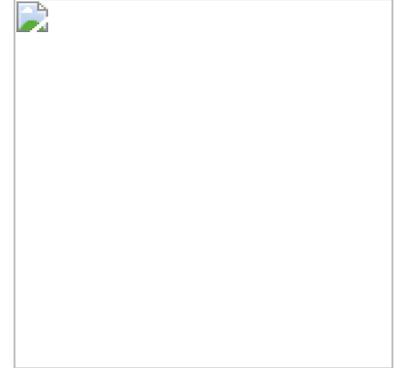
- Full range of Intel Pentium P54C, P55C MMX CPU AMD K5, K6 Cyrix 6X86, 6X86MX, 6X86MX (M2)

Chipset

- VIA Apollo VPX

Bios

- 1Mb PnP Flash Eprom



External Cache

- 512Kb on-board Synchronous Pipelined Burst SRAM

Memory

- 8Mb to 256MB
- Two 168-pins DIMMs (64Bit) and Four 72-Pins Standard SIMMs (32Bit)
- Fast Page Mode, EDO And SDRAM
- 3.3V Dimm and 5V Simm Dram can be used together

On Board I/O

- Support two PCI Enhanced IDEs PIO Mode 3, Mode 4 and "Ultra DMA 33" Mode HDDs
- Support Two FDDs of 360Kb, 720Kb, 1.2Mb, 1.44Mb or 2.88Mb. One ECP/EPP parallel port
- Two 16550AUART serial port. USB Ports (Optional Adapter Cable)
- Integrated Keyboard controller with PS/2 Mouse Port. One IrDA Port (Optional)

Expansion Slot

- Three ISA Bus Slots Four PCI Bus Slots

Plug and Play

- Plug and Play Specification 1.1. Plug and Play for DOS, Windows 3.x, and Windows 95

Power Management

- Support both ACPI V.0.9 and APM V1.2
- Comply to Energy Star "Green PC" Program and PC97 standard
- Support soft-off and power-on suspend with hardware automatic wake-up (when ATX power is used)
- Support both ATX and baby AT power supply
- Dedicated input pin for external modem ring indicator for system wake-up(optional)

PCI

- *PCI 2.1 Compliant*

Battery

- *On-board Lithium Battery*

Board Size

- *220mm x 230mm, Baby-AT Form Factor*

Call today and get Sowah working for you.

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