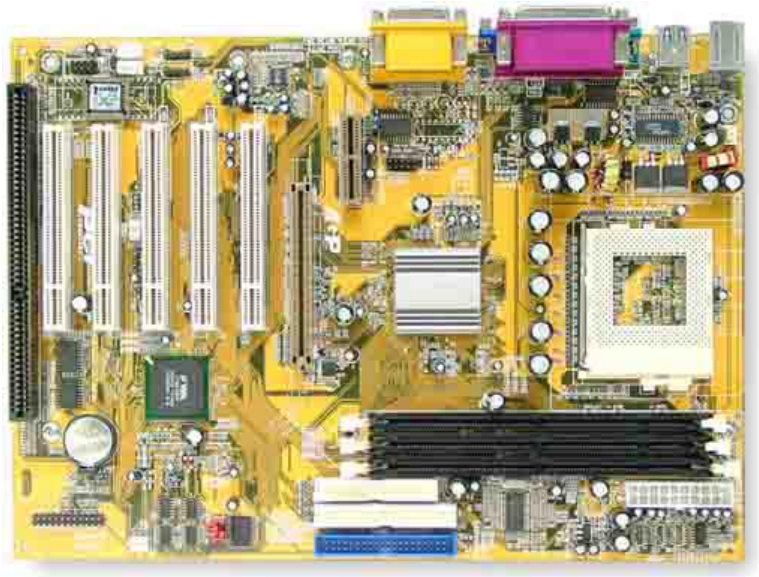
SOCKET 370

SST-5872AP

VIA PM133 (8605) ATX MOTHERBOARD



SPECIFICATION : -

Processor	- Intel® Pentium® III & Celeron® (66/100133Mhz Front Side Bus)(PGA 370 Type).
Chip Set	- VIA® PM133 (8605 + 686A / 686B).
BIOS	- 2M Flash EPROM (Support PnP, APM, ATAPI).
	- IDE AUTO LBA Mode Supports HDDs over 8.4GB.
	- Trend Micro ChipAway Virus Protection.
Cache	- L2 Cache is CPU Built-in.
Memory	- Up to 768MB.
	- Three 168-pins DIMMs (64bit).
On Chip AGP (Savage4)	- AGP Compliant.
	- Transfer Rate up to 533MB/sec.
	- 64-bit Single Cycle 2D/3D Graphic Engines.
	- Support 4 to 8MB Frame Buffer Shared with System Memory.
	- Integrated 24-bit 230MHz RAMDAC.
	- Resoluction up to 1600 x 1200.
	- DirectX6 & OpenGL API.
On Board I/O	- Support Two PCI Enhanced IDEs PIO Mode 3, Mode 4 and Ultra DMA 33/66/100 Channels. 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, Four USB Ports, PS/2 Mouse Port, PS/2 Keyboard Port.
On Board Sound	- 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.
Expansion Slot	- One AGP Bus Slot (4X).
	- One ISA Slot.
	- Five PCI Bus Slots.
	- One Audio Modem Riser (AMR).
Plug and Play	- Plug and Play Specification 1.0A.
	- Plug and Play for DOS®, Windows® 3.x, and Windows® 95/98.
PC97/98	- PC97/98 Ready, PC99 Color Connector.
Power Management	- Support SMM, APM and ACPI.
	- Comply to Energy Star “Green PC” Program.
	- Supports Modem Ring-in Wake Up.
PCI	- PCI 2.1.
AGP	- AGP 2.0 / 1.0.
VRM	- On Board VRM 8.4.
Battery	- On-board Lithium Battery.
Others	- CPU Frequency Multiplier Jumperless (Optional)
	- Alarm Wake-up.
	- Bundle “PC-cillin” Anti Virus Software.
	- Support Intel Type C Standard Heat Sink for 1G or above Pentium III CPU.
Board Size	- 305mm x 218mm, ATX Form Factor.

DMI COMPLY

Designed for Microsoft Windows NT Windows 98

yes NetWare Tested and Approved

CE

FC

Software Bundle

PC-cillin 6 AntiVirus

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