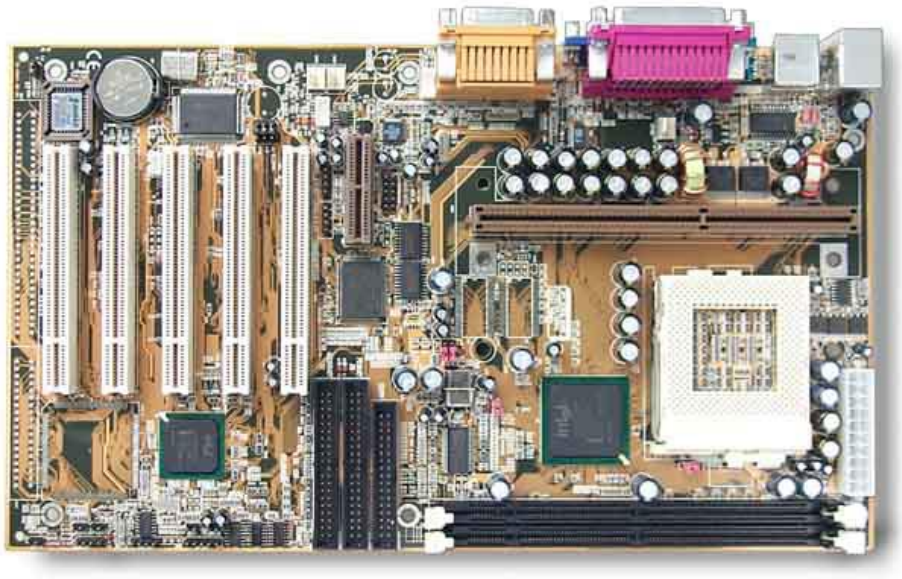
Twin Socket

SST-6817AT

INTEL 810 ATX MOTHERBOARD



SPECIFICATION : -

Processor	- Intel® Pentium® II/III & Celeron® (66/100Mhz Front Side Bus) (Slot 1 Type & PGA 370 Type).
	- 233/266/300/333/350/366/400/433/450/466/500/533/550/600/650/667/700MHz or above.
Chip Set	- Intel® 810
BIOS	- Intel® Firmware Hub (With Security Feature) (4M bit).
	- Support PnP, APM, ACPI, ATAPI, DMI.
	- IDE AUTO LBA Mode Supports HDDs over 8.4GB.
	- Trend Micro ChipAway Virus Protection.
Cache	- L2 Cache is CPU Built-in.
Memory	- Size up to 256MB or 512MB (using 128MB Technology).
	- Two 168-pins DIMMs.
	- DIMMs Depth of 1MB, 2MB, 4MB, 8MB, 16MB and 32MB.
On Chip Graphic Engine	- Integrated 64-bit 3D/2D Graphic Engines (Intel 752 Core)
	- Hardware Motion Compensation for S/W MPEG2 Decode (DVD).
	- Dynamic Video Memory Technology and Optional 4MB Display Cache.
	- Integrated 24-bit 230MHz RAMDAC.
	- Resolution up to 1600 x 1200
	- DirectX6 & OpenGL API Support
	- Win 95vxd, Win98/NT5 Mini Port Driver Support.
On Board I/O	- Support Two PCI Enhanced IDEs PIO Mode 3, Mode 4 and Ultra DMA 33 Channels (Optional Ultra DMA 66 & 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, PS/2 Mouse Port, PS/2 Keyboard Port.
On Board Sound	- Integrated AC97 Controller with Standard AC97 Codec.
	- PnP, Full-Duplex, Sound Blaster and Direct Sound Ready.
	- Line-in, Line-out, Mic-in and MIDI/Game Port .
Expansion Slot	- Five PCI Bus Slots.
	- One ISA Bus Slot (Optional).
	- One Audio Modem Riser (AMR).
Plug and Play	- Plug and Play Specification 1.1.
	- 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 WAKE-ON-LAN (WOL).
	- Suspend to RAM (STR) (Optional).
PCI	- PCI 2.1.
VRM	- On Board VRM 8.4.
Battery	- On-board Lithium Battery.
Others	- CPU Speed Jumperless.
	- Alarm Wake-up
	- Bundle “PC-cillin 6” Anti Virus Software
Board Size	- 173mm x 305mm, 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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