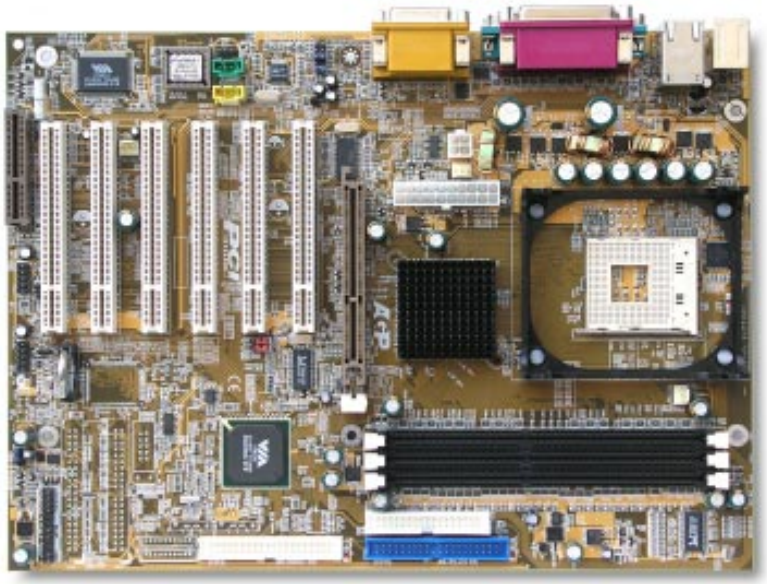
Socket 478
(Pentium 4)

SST-5906ACD

VIA® PT800 DDR ATX MOTHERBOARD



SPECIFICATION : -

Processor	-	Intel® Pentium® 4 (PGA 478 Socket Type) (**533/800MHz Front Side Bus**).
Chip Set	-	VIA® PT800 + 8235CE/8237.
BIOS	-	Support PnP, APM, ACPI, ATAPI, DMI.
	-	Trend Micro ChipAway Virus Protection.
Cache	-	L2 Cache is CPU Built-in.
Memory	-	Size up 1.5GB.
	-	Three DDR Sockets (DDR400).
On Board I/O	-	Support Two PCI Enhanced IDEs PIO Mode 3, Mode 4 and Ultra DMA 33/66/100/133 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, Six/Eight USB 2.0 Ports (Four/SixUSB Ports by Optional Adapter Cable), PS/2 Mouse Port, PS/2 Keyboard Port.
Serial ATA	-	Support Two Serial ATA-150 Ports on board (8237 only).
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.
	-	Optional 6 Channel Audio Codec Support
On Board Lan (Optional)	-	10/100 Mb/s Lan (VIA).
Expansion Slot	-	Six PCI Bus Slots.
	-	One Accelerated Graphics Port (8X AGP).
	-	One CNR.
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 3.0 / 2.0 / 1.0.
VRM	-	On Board VRM 9.0.
Battery	-	On-board Lithium Battery.
Others	-	Alarm Wake-up.
	-	Bundle “PC-cillin” Anti Virus Software.
Board Size	-	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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