Socket 478
(Pentium 4)

SST-6840ACD
INTEL® 865PE DDR ATX MOTHERBOARD

SPECIFICATION : -

Processor	-	Intel® Pentium® 4/5(Prescott) (478pin package) (533/800MHz FSB).
Chip Set	-	Intel® 865PE + ICH5
BIOS	-	Firmware Hub.
	-	Support PnP, APM, ACPI, ATAPI, DMI.
	-	Trend Micro ChipAway Virus Protection.
Cache	-	L2 Cache is CPU Built-in.
Memory	-	Two DDR Sockets Supports Dual Channel DDR 400 up to 1GB.
On Board I/O	-	Support Two Serial ATA-150 Ports on board.
	-	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, Eight USB 2.0 Ports (Six USB Ports by Optional Adapter Cable), 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 .
	-	Optional 6 Channel Audio Codec Support.
On Board Lan (Optional)	-	10/100 Mb/s Lan (Realtek).
Expansion Slot	-	Four PCI Bus Slots.
	-	One Accelerated Graphics Port (AGP 8X support).
Plug and Play	-	Plug and Play Specification 1.1.
	-	Plug and Play for DOS®, Windows® 3.x, and Windows® 95/98/2000/XP.
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).
	-	Supports Modem Ring-in Wake Up.
AGP	-	AGP 3.0.
VRD	-	On Board VRD10.
Battery	-	On-board Lithium Battery.
Others	-	Alarm Wake-up.
	-	Bundle “PC-cillin” Anti Virus Software.
Board Size	-	195mm 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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