

**Socket 478
(Pentium 4)**

ASKA[®] SST-6835MCD

INTEL[®] 845PE DDR MATX MOTHERBOARD



SPECIFICATION : -

Processor	- Intel [®] Pentium [®] 4 (478pin package) (400/533MHz FSB).
Chip Set	- Intel [®] 845PE + ICH4.
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 up to 1GB (DDR333).
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, Six USB 2.0 Ports (Four 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 (RT8100B).
Expansion Slot	- Three PCI Bus Slots. - One Accelerated Graphics Port (AGP).
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 2.0 (1.5V only)
VRM	- On Board VRM 9.0.
Battery	- On-board Lithium Battery.
Others	- Alarm Wake-up. - Bundle "PC-cillin" Anti Virus Software.
Board Size	- Micro ATX Form Factor.



DMI COMPLY



Software Bundle

