## SST-5610MCD SIS® 650 DDR MICRO ATX MOTHERBOARD

## Socket 478 (Pentium 4)



## **SPECIFICATION: -**















Software Bundle



Processor - Intel® Pentium® 4 (478pin package).

Chip Set - SIS® 650.

BIOS - 2MB Firmware Memory.

- 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 1GB (DDR).

illory - Size up 198 (DDR)

- Two DDR Sockets.

On Board I/O - Support Two PCI Enhanced IDEs PIO Mode 3, Mode 4, Mode 5 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 Chip Graphic Engine - Integrated 64-bit 3D/2D Graphic Engines.

Hardware Motion Compensation for S/W MPEG2 Decode (DVD).

Integrated 24-bit 230MHz RAMDAC. Resolution up to 1600 x 1200.

- DirectX & OpenGL API Support.

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

On Board Lan (Optional) - NS 10/100m Lan.

Expansion Slot - Two PCI Bus Slots.

Power Management

AGP

VRM

- 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.

PC97/98 - PC97/98 Ready, PC99 Color Connector.

Support SMM, APM and ACPI.Comply to Energy Star "Green PC" Program.

- Supports WAKE-ON-LAN (WOL).

- Supports Modem Ring-in Wake Up.

AGP 2.0 (1.5V 4X only)On Board VRM 9.0.

Battery - On-board Lithium Battery.
Others - Alarm Wake-up.

Bundle "PC-cillin" Anti Virus Software.

Board Size - 220mm x 244mm, MicroATX Form Factor.

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