



Model: AM-660ZX/-S

Intel® 440ZX Chipset Baby AT Motherboard





BIOS Upgrade

Technical Specifications

Processor

- Intel® Pentium II® / Celeron / Mendocino (PGA 370 Type - 233/266/300/333/350/400/450/500MHz or above. (66/100MHz Front Side Bus).

Chip Set

- Intel® 440ZX.

BIOS

- 2M Flash EPROM (Support PnP, APM, ACPI, ATAPI, DMI).

- IDE AUTO LBA Mode Supports HDDs over 8.4GB.

- Anti-Virus Protection.

Cache

- L2 Cache is CPU Built-in.

Memory

- Up to 256MB.

- Two 168-pins DIMMs (64bit).

- DIMMs Depth of 1MB, 2MB, 4MB, 8MB, 16MB and 32MB.

On Board I/O

- Support Two PCI Enhanced IDEs PIO Mode 3, Mode 4 and Ultra DMA 33 HDDs. Twin Headers for Four IDE Devices Including IDE HDDs and CD ROMs.

- 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 (Optional Adapter Cable).
 - PS/2 Mouse Port (Optional Adapter cable)
 - AT Keyboard Port.
 - IrDA Port (Optional TX/RX Module)

On Board Sound (Optional)

- Creative VIBRA 16XV.
- PnP, Creative 3D Enhancement, Wave Synth Wave Table.
 - Full-Duplex, Sound Blaster 16 Compatible.
- Line-in, Line-out, Mic-in and MIDI/Game Port (via Cable).

Expansion Slot

- Two ISA Bus Slots (One PCI Shared Slot).
- Three PCI Bus Slots (One ISA Shared Slot).
 - 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.

PC97/98

- PC97/98 Ready.

Power Management

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

PCI

- PCI 2.1 Compliant.

AGP

- AGP V1.0

VRM

- On Board VRM 8.2.

Battery

- On-board Lithium Battery.

Others

- Creative SB-link Support.
- CPU Speed Jumperless.
- Keyboard Password Wake-up.
 - Alarm Wake-up.

Board Size

- 220mm x 200mm, Baby AT Form Factor.

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