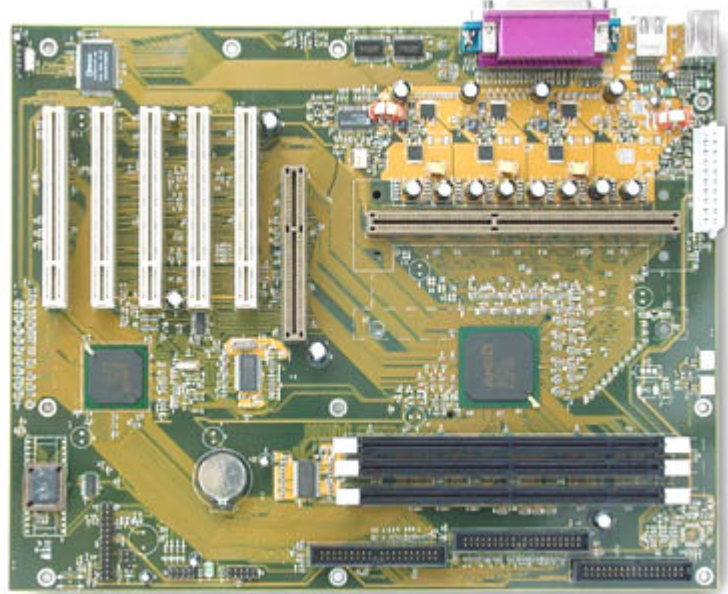*Model:* **AM-976**

**AMD® 750 Chipset ATX Motherboard**

[BIOS_Upgrade_](#)

# Technical Specifications

## Processor
- AMD® Althon® (K7) (200MHz DDR Front Side Bus)  (Slot A).

## Chip Set
- AMD-750™  AGP Chipset.

## BIOS
-  2M Flash EPROM (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 to 768MB.
- Three 168-pins DIMMs.
- Synchronous DRAM (SDRAM).

## On Board I/O
- Support Two PCI Enhanced IDEs PIO Mode 3, Mode 4 and Ultra DMA 33/66 Channels   (Optional Ultra DMA 66 Cable). 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.

## Hardware Monitoring (Optional)
- Voltage, Temperature, Fan Speed Monitoring, CPU Over Heat Protection.

## Expansion Slots
- Five 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.

## 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 Compliant.

## AGP

- AGP 1.0.

## VRM

- On Board VRM.

## Battery

- On-board Lithium Battery.

## Others

- Auto Detect Processor Voltage.
- Auto Select CPU Frequency Multiplier.
- Alarm Wake-up.
- Bundle PC-cillin 6" Anti Virus Software.

## Board Size

- 245mm x 305mm, ATX Form Factor.