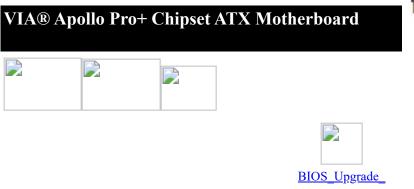




# Model: AM-956



Technical Specifications

## Processor

- Intel® Pentium® Celeron® (66/100Mhz Front Side Bus) . - 233/266/300/333/350/366/400/433/450/466/500MHz or above.

# Chip Set

- VIA® APOLLO PRO+.

# BIOS

2M Flash EPROM (Support PnP, APM, ACPI, ATAPI, DMI).
 IDE AUTO LBA Mode Supports HDDs over 8.4GB.
 Anti-Virus Protection.

- Trend Micro ChipAway Virus Protection.

## **External Cache**

- L2 Cache is CPU Built-in.

## Memory

- Size up to 768MB. - Three 168-pins DIMMs.

- 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
 Channels (Optional Ultra DMA 66 & 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, Two USB Ports,

PS/2 Mouse Port, PS/2 Keyboard Port

# **On Board Sound (Optional)**

Creative ES1373 PCI Sound Chip.
PnP, Creative 3D Enhancement, Wave Synth Wave Table.
Full-Duplex, Sound Blaster 16 Compatible.

- Line-in, Line-out, Mic-in and MIDI/Game Port.

## **Expansion Slots**

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

- 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 WAKE-ON-LAN (WOL).

- Supports Modem Ring-in Wake Up.

#### PCI

- PCI 2.1 Compliant.

## AGP

- AGP V1.0

#### VRM

- On Board VRM 8.2.

#### **Battery**

- On-board Lithium Battery.

## Others

- CPU Frequency Multiplier Jumperless (Optional).

- Alarm Wake-up

#### **Board Size**

- 173mm x 305mm, ATX Form Factor.

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