



Model: AM-730

PC100 Pentium II Micro ATX Motherboard



Technical Specifications

CPU

Intel® Pentium™ II / Celeron / Mendocino at 233 to 450MHz

Cache

L2 Cache is CPU Built-in

Chipset

PC100 BXpert

BIOS

1MB Flash EPROM (Supports PnP, APM, ACPI, ATAPI, DMI & Windows® 95)

IDE AUTO LBA Mode Supports HDDs over 8.4GB

Anti-Virus Protection

System Memory

Up to 768MB

Three 168-pin DIMMs

Synchronous DRAM (SDRAM) & 3.3V Extended Data Out (EDO)

DIMM Depth of 1MB, 2MB, 4MB, 8MB, 16MB and 32MB

Supports ECC using parity DRAM Modules

Expansion Slots

One ISA Bus Slot (one shared with a PCI slot)

Three PCI Bus Slots (one shared with a ISA slot)

Onboard I/O

Supports Two PCI Enhanced IDEs PIO Mode3, Mode4 and Ultra DMA 33 HDDs

Twin Headers for Four IDE Device including IDE HDDs and CD-ROMs

Supports Two FDDs

One ECP/EPP Parallel Port, Two 16550 UART Serial Ports, Two USB Ports,
PS/2 Mouse Port, PS/2 Keyboard Port, IrDA Port (Optional)

Onboard AGP VGA

Built-in high performance 64-bit 3D AGP Graphics Accelerator
(SiS6326 Chipset) with 8MB Frame Buffer

Onboard Sound

3D Sound Pro Chipset supports HRTF Positional Audio
DirectSound & Software Wavetable Synthesizer, Digital Audio Interface (SPDIF
IN/OUT)
Supports SB16, WSS & Game

Plug and Play

Plug and Play Specification 1.1
Plug and Play for DOS®, Windows® 3.x and Windows® 95

Other Features

PC97/98 Ready
Supports SMM, APM and ACPI
Comply to Energy Star "Green PC" Program
Supports WAKE-ON-LAN (WOL)
Supports Modem Ring-in Wake Up
Trend Micro's chip Away Virus and PC-Cillin included

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