

ASUS A7V

Processor

Socket A for AMD Athlon™ / Duron™ 550MHz ~ 1GHz+ CPU

Chipset

VIA® VT8363 (KT133) AGPset supports 200MHz FSB and 3.3V PC133 SDRAM & VC133 VCM (Virtual Channel Memory)

VIA® 82C686A South Bridge & Super I/O to Support UltraDMA-33/66, ACPI, SMBus, and Integrated AC '97 Compliant Audio Controller

System Memory

3x 168-Pin DIMM Socket to Support Max. 1.5GB PC133 SDRAM & VC133 VCM (Virtual Channel Memory)

Expansion Slots

- 1 x AGP Pro / AGP 4X Slot
- 4 x PCI
- 1 x PCI/AMR Shared

IDE Ports

2 x Ultra DMA/100 & 2 x DMA/66 EIDE Ports
Support CD-ROM, DVD-ROM, CD-R/RW, ZIP and LS-120 Drives

AC '97 Audio Ready

AC '97 Compliant 3D Audio Controller
Crystal® 4299 CrystalClear™ SoundFusion® Audio Codec

Special Features

Power Loss Recovery, ASUS® JumperFree™, CPU Throttle, STR (Suspend-to-RAM), SFS (Stepless Frequency Selection)

Back Panel I/O Ports

- 2 x USB Ports
- 1 x Parallel Port (EPP, ECP) and 2 x Serial Ports
- 1 x PS/2 Keyboard Port, 1 x PS/2 Mouse Port
- 1 x GAME/MIDI and Audio Line-In/Line-Out/MIC-In Ports

Onboard I/O Interface

- 3-Headers to Support Optional 5 USB Ports
- 20-pin ASUS® Panel
- SIR (Integrated Serial Infrared)
- Headphone
- MIC
- CD/Video/AUX/Modem Audio in
- CPU/Power Supply/Chassis Fan
- ATX Power
- IDE LED

BIOS

2Mbit Award® BIOS with Full ACPI, DMI, Green, Boot Block, PnP, SM BIOS 2.3, Trend® ChipAway Virus (TCAV) & Symbios® SCSI BIOS

Industrial Standard

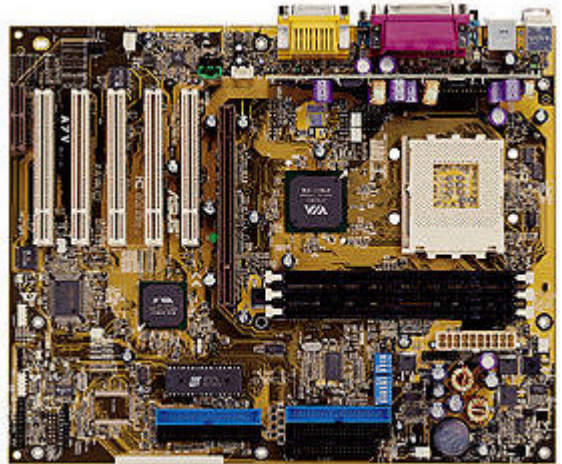
PCI v2.2 and USB v1.1

Manageability

WfM 2.0, DMI 2.0, WOL, WOR, Chassis Intrusion, SM Bus

Package Contents

User's Manual



UltraDMA/100 Cable x 1

IDE Cable x 1

Floppy Cable x 1

3-Ports USB Bracket x 1

Board Size

ATX Form Factor: 24.5cm x 30.5cm (9.6" x 12.0")