



## KT3-AV Mainboard Overview

Supports Athlon™ and Duron™ Socket A processors (AMD Socket 462).

FSB Clock : 200 / 266 MHz

168-pin SDRAM DIMM x3, maximum 1.5 GB

PCI x5

ISA x1

AGP x1

AMR x1

4 USB Ports (Version 1.1) supported

AC97 Audio.

ATX Form Factor : 30.5 cm x 21.0 cm



## Detailed Specifications

### Chipset

Northbridge Core Chipset : VIA KT133A

Southbridge Core Chipset : VT82C686B

- Supports SDRAM DIMM up to 1.5 GB maximum memory
- Supports 200 / 266 MHz system bus
- 2 Channel Ultra ATA33/66/100 Bus Master IDE controller
- 4 USB controller 1.1
- 5 PCI 2.2 interface
- 1 AGP (1x,2x,4x) interface ( 1.5V / 3.3V)
- 1 ISA interface
- 1 AMR interface
- AC'97 interface (VT1611A)

### On-Board Peripherals

- 1 PS/2 Keyboard connector
- 1 PS/2 Mouse connector
- 1 Floppy Disk Controller supports 2 FDDs from 360K to 2.88Mbytes
- 2 Channel Bus Master IDE controller connect up to four units of IDE devices
- 2 Serial Ports (COM 1 + COM 2)
- 1 Parallel Port supports SPP/EPP/ECP mode
- 1 Integrated AC'97 2-channel sound interface (VT1611A)
- 4 USB (1.1) Ports
- 1 Game/Midi Port

### BIOS

- 2Mb Flash ROM, Award BIOS support ACPI, PnP and DMI

### System Memory

- Supports SDRAM DIMM (PC-133 or PC-100) up to 1.5 GB maximum memory

### Useful Connectors

- 1 CD-IN connector
- WOL connector for Wake on Lan function
- 2 FAN connectors for CPU & Chassis
- 1 IrDA Connector for SIR

### Special Features

- AZZA-UP Front USB
- Hardware Monitoring (VIA VT82C686B)

## Azza Value Bundle



*More than just a Mainboard*