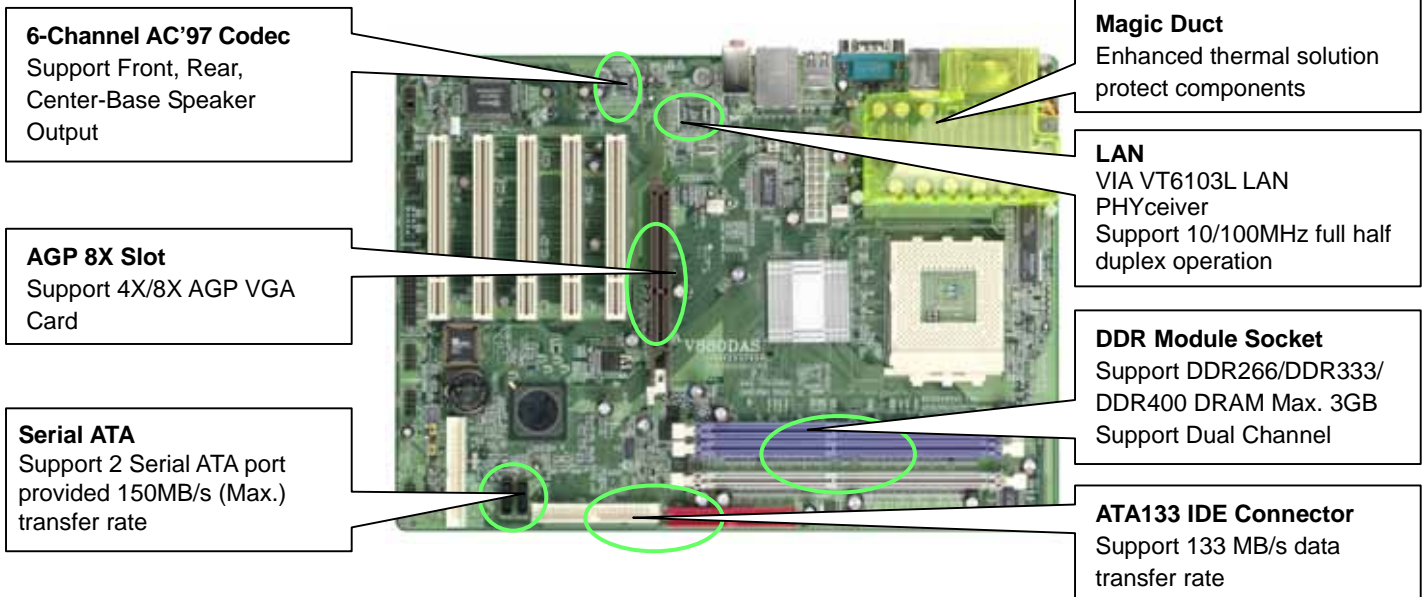


V880DAS

VIA KT880/VT8237 CHIPSET with AGP 8x slot /6-CH AC'97 CODEC /ATA133 /USB2.0 /Serial ATA /LAN /Dual channel DDR400 Support AMD Athlon XP /Duron /Sempron processor ATX Main Board

Sempron CPU Support /Dual Channel Memory /Serial ATA /AGP 8X /6-CH Audio Solution



Processor
 – PGA 462 Socket for AMD Athlon XP/ Athlon/Duron/Sempron processor, support 266/333/400MHz Front Side Bus Frequency

Chipset
 – VIA KT880 North Bridge Chipset
 – VIA 8237 South Bridge

Expansion Slot
 – Support 5xPCI Slots
 – 1xAGP Slot support AGP 8X

System Memory
 – 3 x 184-pin DDR Module Socket Support Max 3GB DDR266/DDR333/DDR400 DRAM Module, Support Dual Channel

Magic Duct
 – Enhanced thermal solution to protect MOSFET from burnt out

Magic Setting
 – Support CPU Front Side Bus step by step setting in BIOS SETUP let users have many choice when use over-clock function

Ultra DMA 133
 – Support 2 x Ultra DMA 133 IDE Interface (Up to 4 IDE Devices & 133MB/s transfer rate)
 – ATAPI IDE CD-ROM, CD-R, CD-RW and LS-120 Support

Serial ATA
 – Support 2 Serial ATA Port provide 150MB/s (Max.) Data transfer rate
 – Support RAID0, RAID1 function

PC'99 Colorful I/O Ports
 – 8xUSB2.0 Ports, 1xSerial /1xParallel port
 – 1xPS/2 Keyboard Port, 1xPS/2 Mouse Port, 1xFloppy Port
 – 1xLine-in/out/MIC Ports

On Board LAN
 – Standard MII interface to external PHYceiver
 – 10/100 MHz full and half duplex operation

On Board Audio
 – Software Audio Controller with Onboard 6-Channel CODEC Compliant to AC97'
 – Support 3D Surround & Positioning, Full Duplex

Dimension
 ATX form factor (30.5cm x 22.0cm)

Special Function

- ACPI supporting for OS Directed Power Management
 - MODEM Ring remote wake up
 - RTC Alarm, wake On LAN, Keyboard Power On
- PC Health Monitor CPU temperature, System temperature, System Voltage (Vcore,Vtt,Vcc3,5V,12V.....), FAN speed
- **Power Fail Recovery support**
- **Earphone Amplifier support**
- **Magic BIOS Utility support live Update BIOS function from web**

Trademark
 * K7 and Duron is a trademark of AMD, the other names and brands are the property of their respective owners.