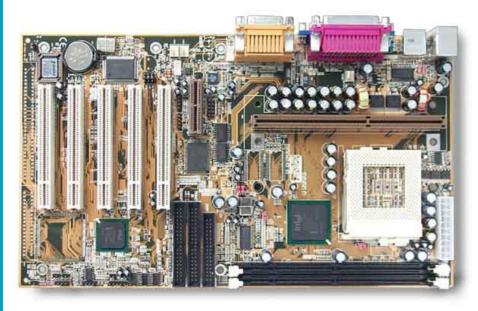
## **Twin Socket**





## **SPECIFICATION: -**















Software Bundle



Processor

On Chip Graphic Engine

Chip Set

BIOS

Cache

Memory

Plug and Play

- Intel® Pentium® II/III & Celeron® (66/100/133Mhz Front Side Bus) (Slot 1 Type & PGA 370 Type).
- 233/266/300/333/350/366/400/433/450/466/500/533/550/600/650/667/700MHz or above.
- Intel® Firmware Hub (With Security Feature) (4M bit).
- Support PnP, APM, ACPI, ATAPI, DMI.
- IDE AUTO LBA Mode Supports HDDs over 8.4GB.
- Trend Micro ChipAway Virus Protection.
- L2 Cache is CPU Built-in.
- Size up to 256MB or 512MB (using 128MB Technology).
- Two 168-pins DIMMs.
- DIMMs Depth of 1MB, 2MB, 4MB, 8MB, 16MB and 32MB.
- Integrated 64-bit 3D/2D Graphic Engines (Intel 752 Core) Hardware Motion Compensation for S/W MPEG2 Decode (DVD).
- Dynamic Video Memory Technology and Optional 4MB Display Cache.
- Integrated 24-bit 230MHz RAMDAC.
- Resolution up to 1600 x 1200
- DirectX6 & OpenGL API Support
- Win 95vxd, Win98/NT5 Mini Port Driver Support.
- 4MB Display Cache.
- 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.
- Integrated AC97 Controller with Standard AC97 Codec. On Board Sound
  - PnP, Full-Duplex, Sound Blaster and Direct Sound Ready.
  - Line-in, Line-out, Mic-in and MIDI/Game Port
- Expansion Slot Five PCI Bus Slots.
  - One ISA Bus Slot (Optional). One Audio Modem Riser (AMR).
  - Plug and Play Specification 1.1.
  - Plug and Play for DOS®, Windows® 3.x, and Windows® 95/98.
- PC97/98 PC97/98 Ready, PC99 Color Connector. Support SMM, APM and ACPI.
- Power Management Comply to Energy Star "Green PC" Program.
  - Supports WAKE-ON-LAN (WOL).
  - Suspend to RAM (STR) (Optional).
- PCI PCI 2.1.
- VRM On Board VRM 8.4. Battery On-board Lithium Battery.
- Others CPU Speed Jumperless. Alarm Wake-up
  - Bundle "PC-cillin 6" Anti Virus Software
- Board Size 173mm x 305mm, ATX Form Factor.