



## • M596 MainBoard. *Key Features*

### M596 Key Features

- The advanced features of the TXPRO-II mainboard include:
- Support 75 - 350 MHz Pentium ® CPUs at 50/55/60/66/75 MHz external clock speed in Socket 7 for MicroATX Form Factor
- Support Intel ® P54C/P55C, Cyrix/IBM 6x86/6x86L/6x86MX/MII, IDT C6 and AMD K5/K6 (3.2V & 2.2V) CPUs and provides CPU Plug & Play feature for faster and easier CPU installation and auto switching power from 2.0V to 3.5V for CPU core Voltage
- Onboard 512KB Pipelined Burst Synchronous L2 cache, provides 2 DIMMs for SDRAM/EDO/FPM memory modules, memory expandable up to 256MB
- Supports High Performance 64 bit Graphics Accelerator with 4MB share memory frame Buffer
- Onboard 3D Sound Pro meet PC98' Spec., HRTE Positional Audio, supports Microsoft Direct Sound 3D, support driver for 3D game that used aureal software interface, Software Wave-table Synthesizer, and Digital Audio Interface (SPDIF) IN/OUT
- Provides ATX power connector, and supports various functions, such as Suspend, Shutdown and Modem Ring On
- Support Advances Configuration Power Interface (ACPI), Legacy PMU and Ultra DMA/33, fully compliant to PC97' and PC98' Spec.
- Provides Trend Micro's Chip Away Virus and PC-cillin 98' (OEM), to automate Virus Protection for Windows 95/98 and Internet

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*This specification is subject to change without notice.*

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