

1. Product Specification

Product High light:

- **Poewr SiS 6326 Graphics Engine integrated 2D/3D function**
- **Built-in 170MHz RAMDAC**
- **Full AGP 1.0 complant configuration setting**
- **On Board 8MB high speed SDRAM**

High Performance & High Quality 3D Accelerator

- **Built-in a high performance 3D engine**
- **Built-in 32-bit floating point format VLIW triangle setup engine**
- **Built-in texture cache with LRU replacement strategy**
- **Supports PCI master and AGP 133 MHz for textrue fetch**
- **Peak polygon rate: 800K polygon/sec @ 50 pixel/polygon with**
- **Gouraud shaded, point-sampled,linear and bilinear texture mapping**
- **Peak fill rate: 40M pixel/sec**

High Performance 2D Accelerator

- **Built-in 42 double-words hardware command queue**
- **Supports Turbo Queue (Software Command Queue in off-screen**
- **Memory) architecture to achieve extra-high performance (patent Pending)**
- **Built-in Direct Draw Accelerator**