

- 64/128MB DDR
- Dual Output
- TV Output
- AGP 8X

- DirectX 8.1
- OpenGL 1.3

BrightPixel™ Graphics Engine

THAMA™ Architecture

CoolPower™ Management

TrueVideo™ Accelerator







Get More From Your Graphics!

Why V3™ See it with your own eyes





Volari ™ V3 Features

- Unified software and hardware architecture for power management
- Dynamic clock gating, frequency scaling, work load balancing, and
- memory power-down control
 Supports Intel® defined Device Performance States (DPS)

TrueVideo™ Accelerator

- State-of-the-art video de-interlacing (beyond Bob-and-Weave)
- TrueVideo™ provides bilinear interpolation with proprietary edge recovery scaling
- Accelerates YUV planar format

- 2 pixels/clock with 2 tri-linear textures/pixel Bilinear, trilinear and anisotropic texture filtering Fully OpenGL-compliant blending including fog & depth cueing

THAMA™ Architecture

- Microsoft's DirectX Video Acceleration (DXVA)
- Includes both Motion Compensation and IDCT hardware
- Supports DVD v1.0 and VCD v2.0





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