Written by Zaatharen Wednesday, 07 March 2012 02:24 - Last Updated Wednesday, 07 March 2012 02:35



Core: R100 166MHz 128bit

Memory: 32MB DDR 333MHz 128bit Year: 2002 Bus: AGP 8x Made: 180nm Transistors: 3

0 milion

Pixel pipelines: 2 TMU per pipeline: 3 Vertex shaders: 1 (v 1.1) Pixel Shaders: 2 (v

0.5)

DirectX:

7.0

OpenGL:

1.3

Pixel write speed:

328 MPixel/s

Texel write speed:

984

MTexel/s

### Memory bandwith:

5248 MB/s

### Supported technologies:

AGP Texturing
Additive Texture Blending
Anisotropic Filtering
Bilinear Filtering
Cube Mapping
DXT Compressed Textures
Dot3 Texture Blending
Edge Antialiasing
Environmental Bump Mapping
Factor Alpha Blending
Full-Screen Anti-Aliasing
Hardware Transform and Lighting
Mipmap LOD Bias Adjustment
Multiplicative Texture Blending

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Point Primitive Support

Point Sampling

Positional Lights

Projected Textures

Range Fog

Rendering to a Window

Specular Gouraud Shading

Subpixel Accurate Rasterizing

Subtractive Texture Blending

Texture Alpha Blending

**Texture Clamping** 

**Texture Mirroring** 

**Texture Wrapping** 

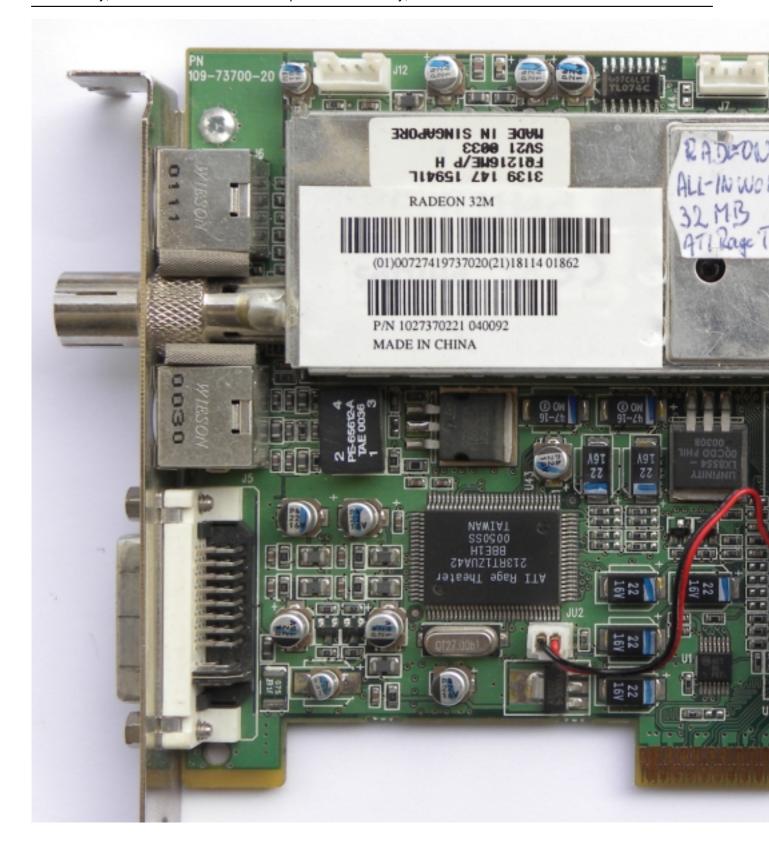
Trilinear Filtering

Vertex Alpha Blending

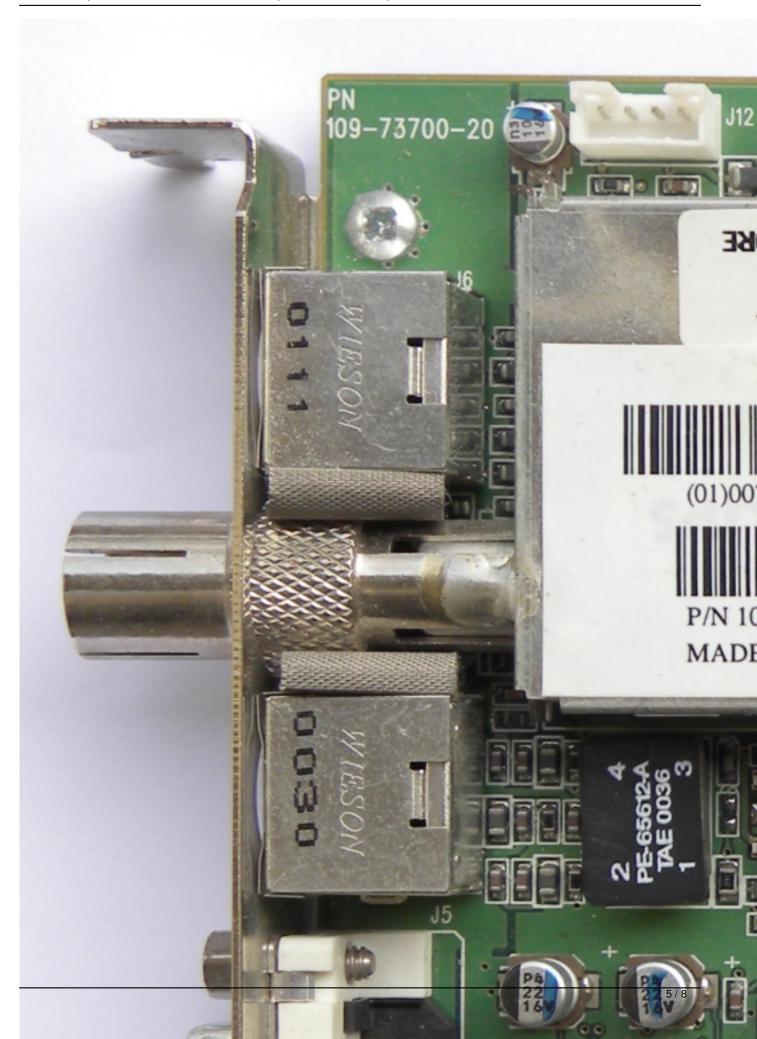
Vertex Fog

**Volume Textures** 

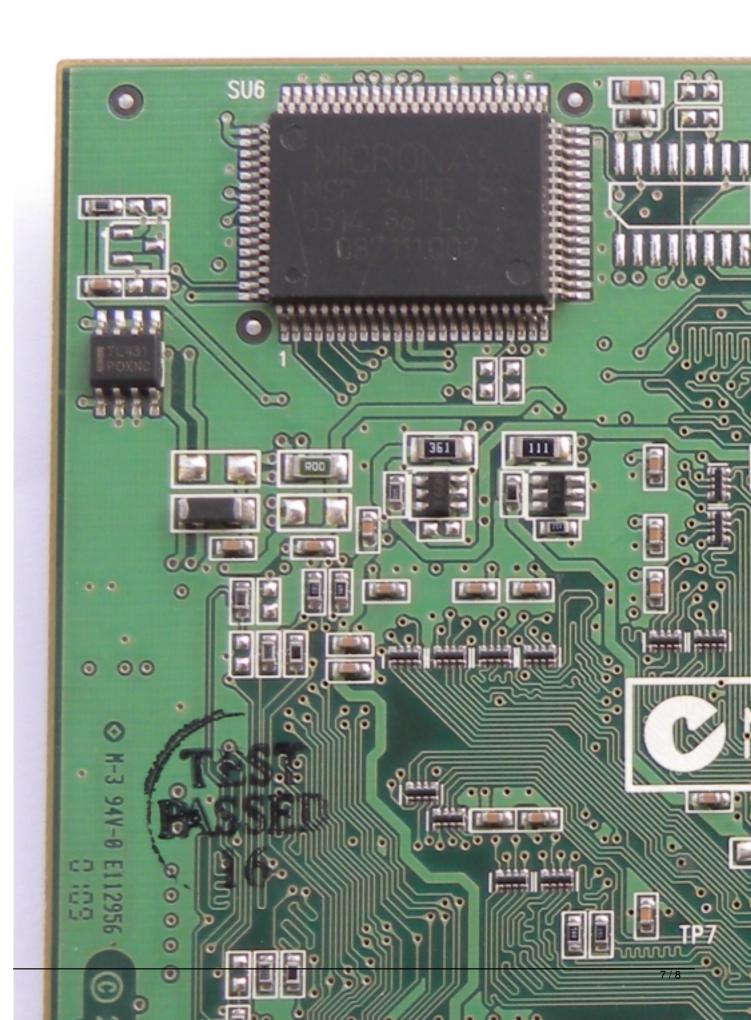
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