



# e-GeForce2 MX-200 32MB Low Profile

032-A4-NV35



## AT A GLANCE

- 256-bit GeForce2 MX200 (175MHz clock)
- 32MB 6ns 64-bit SDRAM Memory (166MHz clock, 1.3 GB/sec bandwidth)
- 350MHz RAMDAC Built-In
- AGP 4X with Fast Writes
- PC 99 DB-15 analog connector (VESA DDC2B + DPMS)
- Second Generation Hardware Transform & Lighting Engine
- Low profile bracket installation
- Cooled by heat sink only
- Full Hardware Triangle Setup
- 350 Million Pixels per Second (chipset spec)
- 20 Million Triangles per Second (chipset spec)
- Digital Vibrance Control



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## 2D FEATURES

- Windows GDI Acceleration
- Fast 32-Bit VGA/SVGA Support
- Multi-Buffering (Double, Triple, Quad)
- Video Acceleration (DirectShow, MPEG-1, MPEG-2, Indeo)
- X & Y Smooth Up and Down Scaling with Filtering
- Per-Pixel Color Keying
- Multiple Video Windows
- Hardware Color Space Conversion/Filtering YUV 4:2:2 and 4:2:0
- Motion Compensation for MPEG-2 Decoding

## 3D FEATURES

- 4 Texture-Mapped, Lit Pixels Per Clock Cycle
- Single Pass Multi-Texturing Support
- 32 Bit Z-Buffer
- Cubic Environment Mapping
- Per-pixel lighting and shading
- Projective Textures
- Procedural Textures
- Texture Modulation
- Light and reflection maps
- DirectX and S3TC texture compression
- Bump Mapping
- Per Pixel Perspective Correct Texture Mapping
- Full Scene, Order Independent Anti-Aliasing

## RESOLUTION CHART

	8-Bit	16-Bit	32-Bit
640 x 480	240Hz	240Hz	240Hz
800 x 600	240Hz	240Hz	240Hz
1024 x 768	170Hz	170Hz	170Hz
1152 x 864	150Hz	140Hz	140Hz
1280 x 1024	120Hz	100Hz	100Hz
1600 x 1024	85Hz	75Hz	75Hz
1600 x 1200	85Hz	75Hz	75Hz
1920 x 1080	85Hz	75Hz	NA
1920 x 1200	85Hz	72Hz	NA

Refresh rates shown are the highest obtainable and are monitor dependent.  
Resolutions, pixel depths and refresh rates are driver dependent and may not be available in all applications or operating system.  
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## DRIVER SUPPORT

- AutoInstaller with ADM\* Technology
- ResChanger©
- Display Drivers for (Windows 95/98/ME/NT 4.0/2000/XP)
  - Direct Draw
  - Direct3D
  - DirectVideo
  - ActiveX
- Full OpenGL ICD for All Supported Operating Systems

## DIMENSIONS

- height: 2.5in - 64mm
- length: 6.5in - 165mm

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Product Specs

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