

ARCAD E FX[®]

GeForce FX 5500

Cinematic 3D/2D Video Graphics Accelerator



Arcade FX graphic cards, featuring NVIDIA's GeForce FX family of GPUs, provide both high-performance gaming for enthusiasts and best-in-class features for mainstream users. Whether you're a bleeding-edge gamer who desires the most advanced gaming technology available, or a PC user in search of the perfect combination of power, performance, and value - GeForce FX solutions deliver.

FEATURES AT A GLANCE

- AGP 8x/4x compatible
- Up to 4 pixels per clock rendering engine
- 2 dual-rendering pipelines
- NVIDIA[®] nView[™] Multi-Display Technology
- NVIDIA[®] CineFX[™] 2.0 Engine
- 128-bit Studio-Precision Color
- Digital Vibrance Control 3.0
- Integrated TV encoder
- Integrated full hardware MPEG-2 Decoder

- Microsoft[®] DirectX 9.0
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PERFORMANCE

- Graphics Core: 256-bit
- Memory Interface: 128-bit.
- Memory Bandwidth: 6.4 GB/sec.
- Fill Rate: 1.1 billion texels/sec
- Vertices/sec.: 68 million
- Pixels per Clock (peak): 4
- Textures per Pixel:* 16
- RAMDACs: 350 MHz

* Maximum in a single rendering pass with 8 textures applied per clock.

SPECIFICATIONS

- Bus Type AGP
- Memory 256MB DDR or 128MB DDR (please check front of box)
- Core Clock 290MHz (vs.270MHz standard)
- RAMDAC Dual 350MHz
- API Support Microsoft[®] DirectX[®], Open GL ICD[®] L for Microsoft[®] Windows[®]
- Connectors VGA, S-Video-Out
- 68 million vertices/sec setup

Minimum System Requirements

- Intel Pentium[®]III, AMD[®] Duron[™] or Athlon[™] class processor or higher
- 128MB of RAM
- 250 watt minimum recommended power supply
- An available 2.0/3.0 AGP slot
- CD or DVD-ROM Drive
- 66MB available hard disk space for full installation
- Microsoft[®] Windows[®] 95 OSR2, 98 or higher, ME, 2000, XP, NT4.0 with Service Pack 6 MCE

Warranty

- One Year Limited Warranty

www.arcadefxusa.com