



BETTER PHOTOS

See stunning pictures with an NVIDIA graphics processing unit (GPU) in your PC.

- NVIDIA's award-winning image quality delivers beautifully crisp photos
- Get unprecedented color clarity with NVIDIA's Digital Vibrance Control
- View and manage photos in high fidelity resolutions
- Multi-monitor support allows you to efficiently view and edit multiple photos at the same time
- Easily output directly to your TV to share your memories



THE ENHANCEMENT OF DIGITAL VIBRANCE CONTROL (DVC)

GRAPHICS COMPARISON GUIDE

| NVIDIA GPUs | Superscalar Architecture – supercharges gaming performance | NVIDIA® Intellisample™ Technology – stunning visual quality | Microsoft® DirectX® 9.0 Shader Model Support – ultra-realistic effects | Video Processing Engine – powers smooth stutter-free video playback | Relative 3D Graphics Performance ¹ |
|--|--|---|--|---|---|
| NVIDIA GeForce 6800 GPU | ● | ● | 3.0 | ● | UP TO 97x |
| NVIDIA GeForce FX 5900 GPU | | ● | 2.0 | ● | UP TO 54x |
| NVIDIA GeForce FX 5700 GPU | | | 2.0 | ● | UP TO 33x |
| NVIDIA GeForce FX 5200 GPU | | | 2.0 | ● | UP TO 9x |
| BASIC INTEGRATED GRAPHICS ² | | | | | 1x |

1) 3DMark03 10x7 On/Off, Intel® Pentium® 4 3.2GHz CPU, 512MB DDR, Windows XP SP1, DX 9.0b, Drivers 61.32
NVIDIA GPUs tested on Intel® 865

2) Integrated Intel® Extreme Graphics 2 (865)

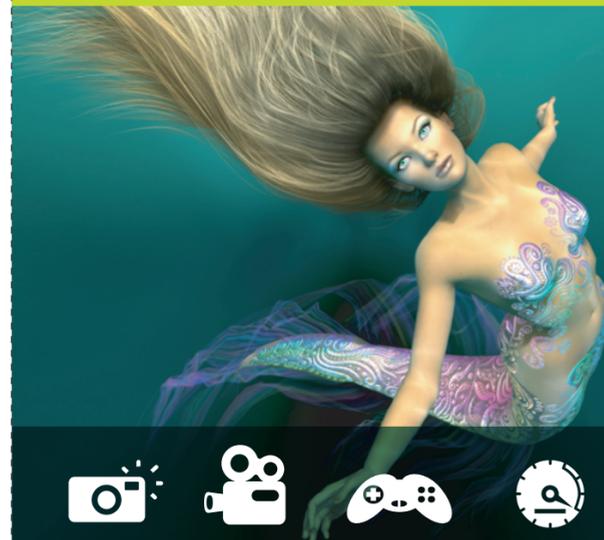
LOOK FOR NVIDIA GRAPHICS PROCESSORS IN GRAPHICS CARDS, AND DESKTOP AND LAPTOP PCs.

FOR MORE INFORMATION, GO TO WWW.NVIDIA.COM/NSIST

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NSIST ON NVIDIA®



BETTER PHOTOS



BETTER VIDEOS



BETTER GAMES



BETTER PERFORMANCE

Don't settle for anything less than an NVIDIA graphics processor (GPU) in your PC for improved system performance and stunning photos, videos and games.



BETTER VIDEOS

NVIDIA's graphics processing units (GPU) deliver

- High Definition video support for breath-taking videos on your PC
- Smooth stutter-free playback with GPU-powered MPEG2 technology
- Superior quality when scaling small videos to large windows or full screen
- Crisp DVD and TV playback on computer monitors
- Video editing is a breeze with support for multiple monitors and GPU-accelerated transition and effects
- Easily output directly to your TV to share your memories



HIGH DEFINITION

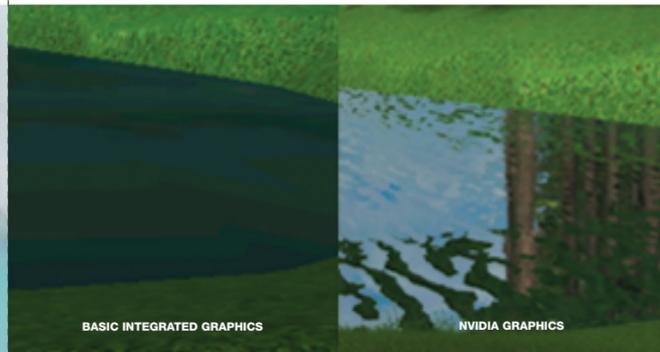
STANDARD DEFINITION



BETTER GAMES

The hottest games are developed on NVIDIA, to be played on NVIDIA.

- Stunning, ultra-realistic graphics at blazing speeds
- Worry-free compatibility for an easy install-and-play experience
- Play 3D games the way the game creators intended
- Look for this seal on games optimized on NVIDIA GPUs and PC hardware powered by NVIDIA GPUs for the ultimate gaming experience



BASIC INTEGRATED GRAPHICS

NVIDIA GRAPHICS



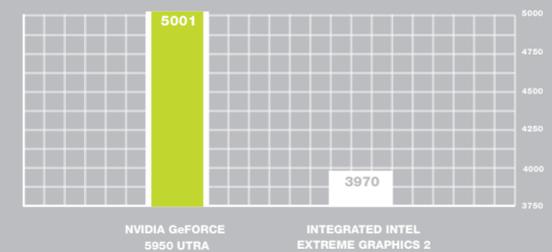
BETTER PERFORMANCE

Two processors are better than one!

- A GPU is a 2nd processor in your PC dedicated to graphics
- Offloads work from the CPU allowing your PC to run faster and multitask more efficiently
- Dramatically improves overall system performance with gains of as much as 26%*!

OVERALL SYSTEM PERFORMANCE

PC Mark 2004 System Benchmark



* PC Mark 2004 System Benchmark performance comparison between Integrated Intel Extreme Graphics 2 and NVIDIA GeForce FX 5950 Ultra.