



NVIDIA GeForce FX Go5600, Go5200

The Dawn of Cinematic Computing...on the Go

GeForce FX Go is truly a full-fledged mobile entertainment device delivering cinematic quality special effects, studio-quality color, world-class video playback and rock-solid software stability, reliability, and compatibility.

Cinematic 3D Graphics

NVIDIA Cinefx engine with advanced vertex and pixel shader capabilities and true 128-bit precision color delivers stunning and complex special effects. NVIDIA Intellisample technology brings the fastest and highest-quality antialiasing and aniso-filtering rendering ultra-realistic visuals, with no jagged edges, at lightning-fast speeds.

Enhanced Video Processing Engine

Video Processing Engine (VPE) 2.0 second-generation engine enables ultimate-quality DVD/video playback. Super-efficient DVD decoder (consuming new industry-lowest power) and advanced digital pixel processing techniques (adaptive de-interlace, gamma-correction, filtering, sharpening) result in consumer-quality video for notebook users.

Unsurpassed Software Quality and Compatibility

NVIDIA's proven record of compatibility and stability with the widest range of games and applications ensures the best experience for every mobile user. In addition, NVIDIA provides a host of complimentary software for mobile GPUs that allow users to get the most out of their laptop computer.

Enhanced Power Management

PowerMizer 3.0 is the latest generation of hardware and software technology specifically designed to extend the battery life of notebook PCs. Ensures that users enjoy cinematic quality and performance for extended periods of time.

Specifications

	GeForce FX Go5600	GeForce FX Go5200 Ultra
Graphics Core:	256-bit	256-bit
Memory Bandwidth:	11.2GB/sec.	9.6GB/sec.
Fill Rate:	1.4 billion texels/sec.	1.2 billion texels/sec.
Vertices per Second:	88 million	75 million/sec.
Maximum Memory:	128MB	128MB



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