



## The Dawn of Cinematic Computing...on the Go

*GeForce FX Go5600: World's Fastest Mobile DX9 GPU*

*GeForce FX Go5200: World's Only Mainstream Mobile DX9 GPU*

Every 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 colour delivers stunning and complex special effects. NVIDIA Intellisample™ technology brings the fastest and highest-quality antialiasing and anisotropic-filtering rendered ultra-realistic visuals, with no jagged edges, at lightning-fast speeds.

### **Enhanced Video Processing Engine**

Second-generation Video Processing Engine (VPE 2.0) 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.

### **Advanced 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
<b>Mobile User</b>	Enthusiast	Mainstream
<b>CineFX</b>	✓	✓
<b>Colour and z-compression</b>	✓	-
<b>Pixel Per Clock</b>	4	4
<b>Max Memory Bandwidth</b>	11.2GB/sec.	9.6GB/sec.
<b>Pixel Precision</b>	128-bit float	128-bit float
<b>DirectX Support</b>	DX9	DX9
<b>Intellisample Antialiasing</b>	✓	✓
<b>Lightspeed Memory Architecture</b>	v3.0	v3.0
<b>Visual Processing Engine</b>	v2.0	v2.0
<b>PowerMizer</b>	v3.0	v3.0
<b>nView dual-display</b>	✓	✓
<b>Unified Driver Architecture</b>	✓	✓



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