Choosing a Graphics Processor for Gaming

NVIDIA offers a full line of graphics processing units (GPUs) for users from the the most power hungry enthusiast to the casual gamer.

		Basic Integrated Graphics*	NVIDIA GeForce4 MX 420	NVIDIA GeForce FX 5200 Ultra	NVIDIA GeForce FX 5700 Ultra	NVIDIA GeForce FX 5950 Ultra	
	Sample Game List	^	^				
Role Sports Playing	NHL 2004						
	Madden 2004						
	Need for Speed: Hot Pursuit 2						
	Tiger Woods 2004						
	Asheron's Call 2						
	Dark Age of Camelot: Trials of Atlanti	s					
Real-Time Strategy	Command & Conquer: Generals	-					
Action	Finding Nemo						
	Tomb Raider: The Angel of Darkness						
ter	Call Of Duty						
	Unreal Tournament 2003						
	Battlefield 1942						
shoot	Delta Force: Black Hawk Down						
First Person Shooter	Enter the Matrix						
	Jedi Knight: Jedi Academy						
	Splinter Cell						
	No One Lives Forever 2						
	Unreal 2						
Simulation	The Sims: Deluxe						
	SimCity 4 Deluxe with Rush Hour Expans	ion C					

* Tested on integrated Intel[®] Extreme Graphics 2 (Intel[®] 865G Chipset)



Recommended GPU.**

Game loads and runs great with game feature settings at optimal levels and display settings at best possible resolutions.

Game playable.

Game plays at lower resolution or reduced game settings.

Not recommended.

Game does not load, is unplayable, or runs poorly, stutters, and has minimal visual effects.

**Optimal configuration for "the way it's meant to be played" (green) experience:

- 1280 x 1024 resolution for sharp images
- All available game features turned on for best effects
- Game running at least 30 frames/second for smooth action
- 4x antialiasing (if available) for smooth edges
- 4x anisotropic filtering (if available) for best visual quality

NOTE: Data acquired by Absolute Quality, November 2003

