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GEFORCE GRAPHICS CARDS



GTX 650 1024MB PCIe

Part No. VCGTX6501XPB

SOLUTIONS:

Step Up to the Next-Gen PC gaming at a remarkable price

Take your passion for PC gaming to the next level by stepping up to the industry's leading family of gaming graphics with the GeForce® GTX 650 XLR8 by PNY. Play your favorite FPS and MMO games with full DirectX 11 support that blows away your old DirectX 10 card's performance by up to 6x. Plus, you can count on the GTX 650's revolutionary next-gen NVIDIA® Kepler™ architecture for stunning graphics, rock solid performance and 1080p HD brilliance in the hottest titles—at a remarkable price.

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Overview Specifications Features & Benefits Warranty & Service Special Offers



Adaptive V-Sync NVIDIA Kepler based GeForce® graphics cards introduced a new level of intelligence to the V-Sync feature with Adaptive V-Sync. With the new Adaptive V-Sync feature, gamers no longer sacrifice gaming performance in the pursuit of image quality.



DirectX 11 and NVIDIA Kepler based GeForce® graphics cards give the gamers unparalleled visual experience with exciting technologies such as Tessellation. Tessellation increased the number of polygons the GPU manages to produce ultra-smooth graphic with stunning cinematic details.



PhysX™ Only the power of NVIDIA GeForce® GPU processor can deliver the stunning visual effects based on real-life physic calculations. GeForce® PhysX™ delivers realistic explosions, environment destructions and life-like character movements that no other graphic card can provide.



TXAA combines the power of Multi-Sampling Anti-Aliasing (MSAA) with sophisticated NVIDIA developed filters to produce perfect smooth images. In addition, TXAA can also samples the entire scene between frames to reduce shimmering, known technically as temporal aliasing. TXAA 4x offers image fidelity superior to 8xMSAA, with a performance impact comparable to 4xMSAA.