

# EVGA. e-GeForce 8800 Ultra Black Pearl

Part Number: 768-P2-E888-AR

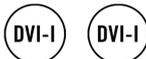


## SPECIFICATIONS

- Base Clock: 655 MHz
- Memory Clock: 2250 MHz Effective
- CUDA Cores: 128
- Bus Type: PCIe
- Memory Detail: 768MB DDR3
- Memory Bit Width: 384 Bit
- Memory Speed: 0.8ns
- Memory Bandwidth: 108 GB/s

## DIMENSIONS

- Height: 4.376 in - 111.15 mm
- Length: 10.5 in - 266.6 mm



### EVGA Precision X1

With a brand new layout, completely new codebase, new features and more, EVGA Precision X1 is faster, easier and better than ever. <https://www.evga.com/px1>



### Technical Support

EVGA is here for you day or night to help answer any questions! <https://www.evga.com/support>



### TEAMEVGA

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## PRODUCT WARRANTY

This product is covered under EVGA's Lifetime Warranty which covers parts and labor. Further warranty extension is available upon registration within 90 days of purchase. For more details please visit <http://www.evga.com/warranty/>



## KEY FEATURES

- NVIDIA® nView™ Multi-Display Technology
- Full Microsoft® DirectX® 10 Shader Model 4.0 Support
- True 128-Bit Floating Point High Dynamic-Range (HDR)
- PCI Express® 2.0 / 1.1 Support
- NVIDIA SLI Technology
- NVIDIA® PureVideo™ HD Technology
- OpenGL 3.2 Support
- NVIDIA® CUDA™ Support
- NVIDIA® PhysX™ Ready
- Unified Shader Architecture
- Digital Vibrance Control™ (DVC) Technology
- NVIDIA® GigaThread™ Technology
- NVIDIA® Lumenex™ Engine

## RESOLUTION & REFRESH

- Max Analog: 2048x1536
- Max Digital: 2560x1600 (Dual Link DVI Only)

## REQUIREMENTS

- 500 Watt or greater power supply with a minimum of 34 Amp on the +12 volt rail.
- PCI Express, PCI Express 2.0 or PCI Express 3.0 compliant motherboard with one graphics slot.
- Two available 6-pin PCI Express power dongles
- Windows 7 32/64bit, Windows Vista 32/64bit, Windows XP 32/64bit