

# EVGA GeForce 9800 GTX+ SSC

Part Number: 512-P3-E890-AR

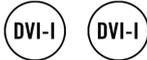


## SPECIFICATIONS

- Base Clock: 778 MHz
- Memory Clock: 2246 MHz Effective
- CUDA Cores: 128
- Bus Type: PCIe 2.0
- Memory Detail: 512MB DDR3
- Memory Bit Width: 256 Bit
- Memory Speed: 0.8ns
- Memory Bandwidth: 71.8 GB/s

## DIMENSIONS

- Height: 4.376 in - 111.15 mm
- Length: 9.5 in - 241.3 mm



## 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

- 450 Watt or greater power supply with a minimum of 24 Amp on the +12 volt rail.
- PCI Express, PCI Express 2.0 or PCI Express 3.0 compliant motherboard with one graphics slot.
- An available 6 pin PCIe power connector (hard drive power dongle to PCIe 6 pin adapter included with card)
- Windows 7 32/64bit, Windows Vista 32/64bit, Windows XP 32/64bit



### 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/>

