

EVGA. e-GeForce 6800 Ultra, 256 MB DDR3

Part Number: 256-A8-N345-TR



SPECIFICATIONS

- Base Clock: 400 MHZ
- Memory Clock: 1100 MHz Effective
- CUDA Cores: 16
- Bus Type: AGP
- Memory Detail: 256MB DDR3
- Memory Bit Width: 256 Bit
- Memory Speed: 1.6ns
- Memory Bandwidth: 35.2 GB/s
- UPC: 843368011369

DIMENSIONS

- Height: 3.88in - 88.4mm
- Length: 8.5in - 215.9mm



KEY FEATURES

- Superscalar 16-Pipe GPU Architecture
- CineFX 3.0 Engine
- Adaptable Programmable Video Processor
- UltraShadow II Technology
- 64-Bit Texture Filtering and Blending
- Intellisample 3.0 Technology
- Unified Driver Architecture (UDA)
- NVIDIA® nView™ Multi-Display Technology
- Digital Vibrance Control™ (DVC) Technology
- NVIDIA PureVideo Technology
- High-Speed GDDR3 Memory Interface
- 256-Bit Memory Interface with Advanced Memory Control
- 128-Bit Studio-Precision Computation
- Full-Speed 32-Bit Color Precision
- Integrated TV Encoder
- Dual 400MHz RAMDACs
- Microsoft® DirectX® 9.0 Optimizations and Support
- OpenGL 2.0 Optimizations and Support
- AGP 8X
- Hardware MPEG-2 Encoder Hardware MPEG-2 Encoder
- Video Mixer Renderer (VMR) Support

RESOLUTION & REFRESH

- Max Analog: 2048 x 1536 x 32bit x 85 Hz
- Max Digital: 1600 x 1200

REQUIREMENTS

- 350 Watt or greater power supply with a minimum of 18 Amp on the +12 volt rail.
- AGP compliant motherboard with one graphics slot.
- Two available 4-pin Molex hard drive power dongles
- Windows XP 32/64B



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PRODUCT WARRANTY

This product is covered under EVGA's 2 year limited 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/>