GeForce® GTX 460 SE Superclocked 1024MB Part Number: 01G-P3-1367



Next generation DirectX® 11 gaming has officially arrived with the introduction of the EVGA GTX 460 SE. With up to 4x the DirectX® 11 tessellation performance of the competition*, the EVGA GeForce GTX 460 SE packs incredible detail and blazing fast frames into your games - without blowing your budget.

The EVGA GTX 460 SE features 288 CUDA™ Cores, a high speed GDDR5 memory interface with 1024MB onboard and full DirectX® 11 support providing for unrivalled performance and breathtaking image quality. And with NVIDIA 3D Vision™, PhysX® and CUDA™ technologies, the EVGA GeForce GTX 460 SE powers all the incredibly realistic effects that your games can throw its way.

*GeForce GTX 460 has 4 times faster FPS versus Radeon HD 5830 in Microsoft® DirectX® 11 SDK subd11 tessellation test with maximum tessellation level set.

SPECIFICATIONS

- Core Clock: 720 MHz
- Memory Clock: 3600 MHz Effective
- Shader Clock: 1440 MHz
- CUDA Cores: 288
- Bus Type: PCI-E 2.0
- Memory Detail: 1024MB GDDR5
- Memory Bit Width: 256 Bit
- Memory Speed: 2.5 ns
- Memory Bandwidth: 115.2 GB/sec
- Texture Fill Rate: 34.6 GT/s

KEY FEATURES

- Microsoft® DirectX® 11 Support
- NVIDIA® CUDA™ Technology with CUDA™ C/C++, DirectCompute 5.0 and OpenCL Support
- NVIDIA® PhysX® Technology
- NVIDIA® PureVideo™ HD Technology
- NVIDIA® 2-way SLI® Ready
- NVIDIA® 3D Vision™ Surround Ready
- PCI Express® 2.0 Support
- Two Dual-Link DVI-I Connectors
- One Mini-HDMI 1.4 Connector
- OpenGL 4.0 Support

REQUIREMENTS

- 450 watt or greater power supply with a minimum of 24 amps on the +12 volt rail.
- PCI Express or PCI Express 2.0 compliant motherboard with one x16 graphics slot.
- Two 6-pin PCI Express power connector or four available hard disk power connectors
- Microsoft® Windows 7 / Vista / XP



EVGA Precision -

Monitor and control fan speeds. core clocks, temperatures, frame rates, take screenshots and more! www.evga.com/precision/



24/7 Technical Support -

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



EVGA SoNet -

Follow EVGA on your favorite Social Networking sites like Facebook, Twitter, Steam, and the EVGA Gaming Community. www.evga.com/sonet/



- Height: 4.376in 111.15mm
- Length: 8.25in 210mm
- Weight: 2lbs

ACCESSORIES

- EVGA Driver/Software Disc with **EVGA Precision Tuning Utility**
- (1) Mini-HDMI to HDMI Adapter
- (1) DVI to VGA Adapter
- (2) 6 pin PCI-E Power Adapter
- User Guide



EVGA OC Scanner -

Built-in artifact scanning, benchmarking, and more, EVGA OC Scanner combined with Precision make the perfect combo. www.evga.com/ocscanner/



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PRODUCT WARRANTY

This product is covered under EVGA's warranty which covers parts and labor. For more details on the warranty length and terms of this specific product, please visit www.evga.com/warranty/







