

Bring your projects to life with breakthrough technology

Whether you specialize in **digital content creation, intensive 3D CAD / CAM**, or other visualization applications, the new Howard™ WX750 graphics workstation lets you breathe life into your projects. Exclusively developed for the professional market, the WX750 uses Intel's Core® 2 processors, including the Core® 2 Quad and Extreme series for the highest benchmarks possible, and features **NVidia's revolutionary SLI™ technology**, which takes graphic-intensive applications to a new level of interactivity by enabling unprecedented capabilities in programmability and precision. Make it live with the Howard WX750!



Howard Technology Solutions recommends genuine Microsoft® Windows® XP Professional.

The Howard Advantage!

With every Howard product purchase, you receive the following for **FREE!**

- ✓ Phone and web tech support for the LIFE of your system
- ✓ 100% US-based, English-speaking customer support 24/7/365
- ✓ Phone hold times < 1 minute
- ✓ Reliable disaster recovery software



Feature	Benefits
NVidia's SLI™ technology	High-end graphics technology designed for applications when only the fastest system will do
Processor options	Intel® Core 2 Duo, Intel® Core 2 Quad and Intel® Core 2 Extreme
Operating system	Choose the one that's right for you. Microsoft® Windows® XP Pro, Windows® XP Pro 64, Windows Vista® Business, Windows Vista® Ultimate, Windows Vista® Business 64 and Windows Vista® Ultimate 64
SAS RAID	Increased fault tolerance, higher speeds, and higher capacities, with the addition of RAID controller and SAS hard drives
Network	Integrated Gigabit
Ports	<ul style="list-style-type: none"> •Audio: 6 •Parallel: 1 •USB: 6 •Firewire: 1 •PS2: 2 (Keyboard & Mouse)
Includes LifeGuard by Howard	Restore your system to its original factory condition, a system generated backup, or a backup you've manually created in just minutes.

Workstations - Howard WX750

Feature	Specification
Chipset	NVidia nForce 750i Chipset
Operating System	Microsoft® Windows® XP Pro, Windows® XP Pro 64, Windows Vista® Business, Windows Vista® Ultimate, Windows Vista® Business 64 and Windows Vista® Ultimate 64
Processor Options	Intel® Core 2 Duo, Intel® Core 2 Quad and Intel® Core 2 Extreme
System Memory	Up to 8GB of DDR2 (Windows® 64-bit operating systems)
Cache Memory	Up to 12MB L2 cache (depending on processor)
Hard Drive	Up to 1TB SATA hard drive (Higher capacities are possible with RAID configurations)
Video	Wide selection of Nvidia Quadro and GeForce graphics cards
Audio	Integrated Realtek ALC883- channel high-definition audio
Monitor	Variety of display options
Optical Drive	CD-ROM, CD-RW, DVD/CD-RW combo, DVD-ROM, DVD-RW, DVD-RW with Lightscribe and Blu Ray
Modem	PCI 56K V.92 Voice/Data/Fax (optional)
Network	Integrated Gigabit
Ports	USB: 6*, PS2:2 (keyboard and mouse), Audio:6, Parallel: 1, Firewire:1
Power Supply	Up to 1.2 KW (depending on configuration)
Dimensions	Centurion 590: 17" x 8" x 20"

Q: What is SLI technology?

A: NVidia® SLI™ technology is a revolutionary platform innovation that allows you to intelligently scale graphics performance by combining multiple NVidia graphics solutions in a single system to achieve up to twice the performance of a single graphics solution.

Q: What are Serial Attached SCSI hard drives?

A: Serial Attached SCSI hard drives provide enterprise level reliability and increased performance versus standard SATA hard drives. SAS hard drives require a separate SAS controller. These SAS controllers can support both SAS and SATA drives.

Q: What is RAID?

A: RAID (Redundant Array of Independent Disks) is a technology that allows a system to utilize two or more hard disk drives as a single storage unit in order to increase performance, reliability, and/or contiguous storage space.

RAID 0: Striping - minimum 2 drives, increased performance and contiguous storage space, no data redundancy

RAID 1: Mirroring - minimum 2 drives, full data redundancy, little or no performance increase, no storage increase, allows for single drive failure

RAID 5: Striping with distributed parity - minimum 3 drives, data and parity distributed across drives, increased performance and contiguous storage space, allows for single drive failure

Q: Whom should I contact for support?

A: Call Howard Technology Solutions for world-class support and service. Customer support is available online at <http://www.howardcomputers.com/support>; via phone at 1.888.323.3151; by email at tech@howardcomputers.com or by traditional mail at: Howard Technology Solutions, 36 Howard Drive, Ellisville, Mississippi, 39437.

FREQUENTLY ASKED QUESTIONS

Product Upgrades

Enhance your purchase with any or all of the following products or services. And feel free to contact us toll free at 888-912-3151 to discuss any questions or your specific needs!

- On-site service
- Smart card reader
- DVD-RW with DVD software
- Jazz/zip drives

Warranty & Support

- Howard Technology Solutions' standard warranties apply.
- **FREE** customer and technical support to purchaser via telephone or web for the life of the system.
- Expedite your troubleshooting process by participating in our Howard Technical Partnership Program (HTPP) which certifies your staff to perform basic hardware service and support. Contact us today for more information.

HOWARD[™]
TECHNOLOGY SOLUTIONS

Innovation **at work** for you.

