

Do More and Spend Less

The 7850 desktop helps you do more and spend less by combining **peak performance, versatility, and affordability**. This AMD-based system comes equipped with an integrated gigabit NIC for high-speed connectivity and is **loaded with in-demand features** like Nvidia's GeForce 7050 integrated chipset with 3-D enhancements for greater scalability and **improved realism**. Its dual integrated video feature **allows you to run dual monitors**, making it perfect for lab environments. Whether for home, school, or business, the 7850 provides powerful flexibility and saves you money.



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



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Feature	Benefits
Exceptional value	Low price point with in-demand features
Dual monitors	Supports dual monitors without an added discreet graphics card
Operating system	You choose: Microsoft® Windows® XP Professional, Microsoft® Windows® Home Edition, or Microsoft® Windows® Vista™ Business/Ultimate
Processor options	Supports AMD Athlon™ 64 /Athlon™ 64 X2 / Athlon™ 64 FX / Sempron AM2 Processors
Wireless connectivity	High-speed wireless connectivity with optional 802.11g card
Enhanced graphics	Nvidia's GeForce®7050 integrated chipset, with 3-D enhancements for greater scalability and improved realism
High-speed network	Integrated Gigabit LAN
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.

Desktops - Howard 7850

Feature	Specification
Chipset	Nvidia® GeForce®7050 nForce630a chipset
Operating System	Microsoft® Windows® XP Professional, Microsoft® Windows® Home Edition, or Microsoft® Windows® Vista™ Business/Ultimate
Processor Options	Athlon™ 64 /Athlon™ 64 X2 / Athlon™ 64 FX / Sempron™
System Memory	Up to 4GB of DDR2 SDRAM (800/667MHz)
Cache Memory	Up to 2MB of L2 cache (depending on processor)
Hard Drive	Serial ATA hard drives
Video	Integrated Nvidia®GeForce® 7050 graphics
Audio	Integrated high definition 6-channel audio
Monitor	Variety of display options
Optical Drive	CD-ROM, CD-RW, DVD/CD-RW combo, DVD and DVD-RW
Modem	PCI 56K V.92 Voice/Data/Fax (optional)
Network	Integrated gigabit LAN
Ports	Serial: Optional, USB: 4, LAN: 1, VGA: 1, DVI-I: 1, Parallel: Optional
Power Supply	Up to 350W (depending on chassis)
External Drive Bays	Up to 7 drive bays (depending on configuration)
IDE Devices	Supports up to 2 IDE devices
Dimensions	Small Form Factor: 3.94" (H) x 12.99" (W) x 16.42" (L) Micro Tower: 13.94" (H) x 7.31" (W) x 14.7" (L)

Q: What is the Nvidia® GeForce® 7050 graphics?

A: The GeForce®7050 is Nvidia's latest integrated graphics chipset that features 3-D enhancements, enabling greater flexibility, scalability, and improved realism with support for Microsoft® DirectX® 9.0.

Q: Does the system use dual monitors?

A: Yes. Without the need for a discreet graphics card you can run dual monitors with this system.

Q: Does Howard Technology Solutions offer installation services?

A: Yes. Howard Technology Solutions has a Network Services Group that can do installation of systems, as well as network security analysis and other technical services. Call us today for a quote.

Q: What is LifeGuard recovery solution?

A: Howard LifeGuard recovery solution is a smart recovery management system. If your PC becomes unstable or your operating system is damaged, then the Howard LifeGuard recovery system can restore your system to factory condition or a backup you've created. The LifeGuard system can be used by pressing F4 at the PC's startup screen.

Q: Whom should I contact for support?

A: Call Howard Technology Solutions for world-class support and service if there are any questions about the notebook. Customer support is available online at <http://www.howardcomputers.com/support>; through 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.