

Affordable Dual Core Action.

The AMD-based 7800 desktop offers incredible value without compromising performance. With features such as an NVIDIA nForce 430 chipset, up to 4GB of DDR2 memory, and an integrated high performance 3-D graphics card, this system will support all AMD Socket AM2 processor families. Regardless of your industry, from education and healthcare use to business and home/personal use, the high-powered 7800 is the desktop solution that will meet your every need.



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

Experience the **Howard difference.**



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Feature	Description
Chipset	NVIDIA nForce 430
Operating System Options	Microsoft® Windows® XP Professional Windows® Vista
Processor Options	AMD Socket AM2 Sempron™, Athlon™ 64, Athlon™ 64 FX and Athlon™ 64 X2 processors
System Memory	Up to 4 GB of DDR2 SDRAM (800/667/833 MHz)
Cache Memory	Up to 2 MB of L2 cache (Depending on processor)
Hard Drive	S-ATA hard drive
Video	NVIDIA Quadro NVS 210S graphics
Audio	Integrated Intel® high definition audio (7.1 surround sound)
Monitor	Variety of display options
Optical Drive Options	CD-ROM, CD-RW, DVD/CD-RW combo, DVD and DVD-RW
Modem	PCI 56k v.92 voice/data/fax (Upgrade)
Network	Integrated 10/100/1000 LAN
External Drive Bays	Up to 7 drive bays (Depending on configuration)
IDE Devices	Supports up to 4 IDE devices
Ports	USB: 8, Audio jacks (in/out/surround): 6, Serial port header: 1, LAN: 1, IEEE 1394: 1, Parallel: 1, VGA: 1, DVI-D: 1, PS/2 keyboard: 1, PS/2 mouse: 1
Power Supply	300 watts
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)

What are your needs?	Yes	No
Is Microsoft® certified	•	
Has near silent performance		•
Access email & Internet	•	
Play & burn CDs/DVDs	•	
Edit photos & videos	•	
Access 2-D & 3-D graphics	•	
Record and pause live TV	•	
Create presentations	•	
Work wire free	•	
Includes small form factor	•	
Access multimedia applications	•	
Is network ready	•	
Create a home network	•	
Store large amounts of data	•	
Has high performance and value	•	
Ideal for home use	•	
Perfect for students	•	
Great for power-users	•	
Ideal for gamers	•	
Perfect for lab environments	•	
Great for business	•	
Includes FREE tech support for lifetime of system	•	
Includes Howard LifeGuard	•	

Q: What are Dual-Core processors?

A: Dual-Core processors are processors that have two complete execution cores in one processor package running at the same frequency. Both processors share the same packaging and the same interface with the chipset memory. However, they operate as distinct execution cores to provide next-generation performance.

Q: What is NVIDIA Quadro NVS 210S Video?

A: The Quadro™ NVS 210S GPU features a revolutionary design that delivers best-in-class performance on today's hottest games and applications. NVIDIA GPU Motherboard Solutions are the only GPU's in their class to support Microsoft® DirectX® 9.0 Shader Model 3.0. These GPU's power the latest effects without compromising performance.

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 desktop. 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 Dr., Ellisville, MS 39477.

Experience the Howard advantage.

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!

- Monitor plus a wireless keyboard and mouse
- On-site service
- Modem
- Jazz/zip drives
- Wireless networking

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.