

# LEWIS AND CLARK

*We Discover Equipment Opportunities*



## PC Upgrade for GenRad 228X

### PC Upgrade

With Microsoft Windows XP Professional and USB 2.0, the PC Upgrade is compatible with all of the latest hardware and software. USB 2.0 allows the high-speed connection of devices such as printers, memory sticks for data transfer, or USB based test and measurement products. The 80GB hard drive provides a large amount of space to store test programs and data. With 512MB of DDR SDRAM and a Pentium IV processor, applications launch quickly and multitasking is very smooth. Compiling, debugging, and running test programs has become painless.



### Benefits of upgrading:

- **Microsoft Windows XP Professional**
  - Operating system of choice among IT professionals.
  - Supports the latest computer hardware and software.
  - Currently supported by Microsoft (Windows NT is no longer supported).
- **Intel Pentium IV processor**
  - Faster program compilation and debugging.
  - Up to 30% faster program execution.
- **512 MB DDR SDRAM**
  - Smooth multitasking is now possible with 512 MB of high speed system memory.
- **80 GB hard drive**
  - 80 GB of space for hundreds of programs and data logs.
  - High quality drive made by Western Digital ensures your data will be safe for
- **USB 2.0**
  - Backward compatible to USB 1.1 spec. hardware.
  - Allows the attachment of any PC compatible USB device including but not limited to flash memory, test and measurement devices, printers, keyboards, and mice.
- **SMART 400 watt Power Supply**
  - High efficiency power supply.
  - Internal (pull) and external (push) fan provide better heat evacuation which extends the life of the power supply.
- **DVD/CD writer**
  - Use DVD media to backup or transfer test programs and data.
- **1-Year Limited Warranty**
  - Full replacement of parts for up to one year after date of purchase as stated in the Limited Warranty Certificate.

### Comparison Chart:

Model	DEC 5200	PC Upgrade
Operating System:	Microsoft Windows NT	Microsoft Windows XP Pro
Processor:	Intel Pentium 200 MHz	Intel Pentium IV 2.8 GHz
Memory:	128 MB EDO RAM	512 MB DDR SDRAM
Hard Drive:	2 GB SCSI-1	80 GB Ultra-ATA 133
USB Ports:	0	6 - USB 2.0
Power Supply:	250 watt supply	400 watt SMART supply
Optical Media:	CD ROM Drive	DVD/CD Writer
Warranty:	Up to 30 days	1 Year limited warranty