

# Phoenix Recover™ 7

For Manufacturing



## Integrated PC Recovery Solution... Works Even When Windows Vista Doesn't

Reduces Technical Support Costs

Minimizes PC Returns due to Software Problems

Eliminates Need to Ship Recovery DVDs

Easy to Deploy

Enhances Customer Satisfaction

### **More than a factory recovery solution**

Recover 7 is not only a premier factory restore solution, it is also a capable, user-friendly, customer backup solution. The tight integration with Windows Vista and Microsoft's WinRE recovery environment makes this a powerful tool that is sure to appeal to the novice PC enthusiast and power user alike.

### **Recover from complete system failure**

Most PC failures result from damaged or corrupted system files. These are usually a direct result of a virus or malware attack, an incompatible software installation, or other software problem. Repairing a damaged system can take hours and doesn't guarantee the system will be restored to the condition it was in before the disaster occurred. Matters are made worse when Windows won't startup. Recover 7 eliminates this problem, ensuring system recovery in minutes -- even when Windows won't boot. Recover 7 therefore reduces support costs, improves user productivity, and satisfaction.

### **Easy, integrated recovery**

Recover 7 is designed to make recovery fast and easy-to-use, even for non-technical users. But don't let the simplicity and intuitive recovery interface overshadow its powerful capabilities. Recover 7 offers multiple backup options for the advanced user, further enhancing your customer's satisfaction:

- Create and store a factory backup in the hidden, WinRE partition
- Backup just the Vista startup volume, or the entire hard disk
- Store user backups locally, or on a separate physical hard disk
- Archive backups to CD/DVD

### **Self-contained recovery environment**

Recover 7 provides the PC manufacturer with the ability to create and store a factory backup image within the WinRE recovery partition. This factory backup is accessible from Vista and from the Windows recovery environment when Vista won't startup. This allows the end user to perform startup repairs and other restore functions directly, without separate recovery media, even when Windows Vista will not boot.

### **Easy to deploy**

Recover 7 utilizes standard Microsoft recognized formats, making it is easy to deploy within a single imaging process -- whether using hard disk duplicators or factory imaging software.

## Eliminates recovery media

Because the end user has the ability to create their own backup CD/DVD media, there really is no need to ship separate recovery DVDs – saving the PC manufacturer time and money.

## Microsoft integration

Recover 7 is designed to work hand-in-hand with the WinRE recovery tools provided to the OEM by Microsoft. For example, when Windows won't boot, Recover 7 automatically starts Startup Repair and saves the user from having to deal with complicated options such as 'Safe Mode'. Users can also initiate a system restore, or perform a restore from either the factory or a user-created backup. In addition, the Recover 7 features are easily identified from the Control Panel 'Quick Search' box. Recover 7 also supports Windows BitLocker drive encryption.

## Powerful, recovery flexibility

Restore PC hard disk contents after a virus or malware attack, corrupted installation, or Windows failure. Restore system files only, the entire hard disk contents from a user-initiated backup, or restore hard disk to its original factory state.

## CD/DVD media creation

Let the user create their own recovery CD/DVDs from either the manufacturer-supplied factory backup, or from a user-initiated backup.

## Works when Windows Vista doesn't

Does not rely on the proper functioning of Windows Vista. Works in conjunction with the WinRE startup environment and can therefore restore the user's computer even in the event of a full Windows Vista boot failure.

## Self-contained recovery

Designed to operate within a self-contained recovery environment, in a protected area of the hard drive. Recovery engine is fully accessible from WinRE, and no external media or connectivity is required.

## Backup to external sources

Users can optionally create full backups that can be stored locally, on a second internal drive, external USB drive, or on bootable recovery CD/DVDs.

## Microsoft integration

Brilliantly designed to work with Vista's 'Quick Search' engine, and within the Windows recovery environment. Provides direct access to Microsoft's startup repair, system restore, and other Microsoft tools, in addition to the standard user and factory backup.

## Key Features:

- Works when Windows Vista doesn't
- Self-contained recovery environment
- Supports factory and user backups
- Supports BitLocker drive encryption
- Improves the user's overall Windows recovery environment experience

## Recover 7 Includes:

- Windows Vista Recover 7 application
- OEM builder and integration tools

## System Requirements:

- Windows Vista
- 1 GHz 32-bit (x86)
- 512 MB system memory (Vista recommended)
- ATA, Serial ATA or USB hard drive(s)
- CD/DVD-ROM drives using ATAPI, Serial ATA or USB
- Supports hardware RAID 0, 1 disk arrays

## Phoenix Technologies Ltd.

915 Murphy Ranch Road  
Milpitas, CA 95035 USA  
408.570.1000 main  
408.570.1001 fax