

Total Backup Recovery™ 7

Simplify & automat backup and disaster recovery for laptops & workstations

Total Backup Recovery 7 Workstation simplifies backup and recovery process and provides businesses a cost-effective infrastructure for protection from data loss for greater business functionality and resilience. Total Recovery Backup automates backup and recovery processes without disrupting business operations for continuous, real-time protection. Protect you and your business today with Total Backup Recovery 7 Workstation and minimize operational downtime, restore business continuity, and improve productivity.

System Requirements

Operating System Supported

- Windows 7 (32 & 64-bit)
- Windows Vista (32 & 64-bit)
- Windows XP (32 & 64-bit)

Backup Destination Storage Supported

- Internal Hard Drive, External USB Hard Drive, USB Flash, SSD (Solid State Drive), Firewire (IEEE 1394) Device
- Network Share Folder, Network Drive, NAS (Network Attached Storage), iSCSI, and iPSAN Storage
- RAID 0/1/5/10/JBOD Disk Array
- CDR/RW and DVD+-R/RW
- FTP Offsite Backup

Main Features:

Full Image Backup & Universal Restore

Full backup (disk imaging) or back up only selected files & folders

Snapshot

Snapshot recovery backs up a server in a mere 5-10 seconds; restoring a crashed server in 2 minutes

Open File Backup

Migrate to bigger drive, or Windows 7 with a few Clicks

Features & Benefits

Total Backup Recovery™ 7 Workstation - Ideal for protecting Windows laptops & workstations with local management

Total Backup Recovery Server (for servers), Small Business Server (for Windows Small Business Servers) & Workstation (for laptops & workstations) editions are designed for business to effectively protect servers, laptops and workstations from disaster with the easy to use local management user interface. With Total Backup Recovery, you'll find a solution to resolve all of your backup and recovery pain points.

FileRescue-911™ capability

Total Backup Recovery includes a powerful file rescue utility allowing you to boot into a crashed system by its built-in pre-operating system in order to retrieve your precious files from the non-operational drive.

Quota Management! - No more disk is full or run out of storage space

Create and enforce quota limits for each workstation on usage for your storage space. Total Backup Recovery will reuse the oldest backup space for new backup automatically.

Max Speed with SSD (Solid State Drive)!

Total Backup Recovery clones (move) your hard drive to SSD drive in minutes (vs spending hours or weeks reinstallation everything).

Migrate & Upgrade Easy

It takes only minutes for Total Backup Recovery to completely move everything including all files, photos, music, applications' settings, and your operating system. to your newly purchased big hard drive or new computer.

Log View

Consolidate all activities for all workstations and servers into a centralized log view.

Google Desktop search incorporated - Makes data recovery as easy as searching the web with Google.

Allow you to use Google Desktop search utility to searches of a user's e-mails, computer files, music, photos, chats, Web pages viewed, and other "Google Gadgets" in Total Backup Recovery backup images.

Advanced script (Pre and Post Command) function

Execute pre-defined commands (scripts) prior or after a scheduled backup taking place. It is useful for complicated disaster recovery requirement

Go Back In Time - Instant recovery from a System Crash or Viruses

With its unique near CDP (continuous data protection) Snapshot Recovery feature. Create a complete snapshot backup within 10 seconds for any size of hard drive. Restore a 500 GB (or 1TB) hard disk to its previous healthy working state in as little as 2 minutes.

Backup Anywhere

Backup to local hard drive, USB drive, network share, CD/DVD, NAS, iSCSI, or remote ftp server with a friendly user interface provided by "set it and forget it" unattended backup.

Built-in VMware™ P2V and V2P support

You can backup a VMware host machine in an image or convert a Total Backup Recovery image file to a VMware image file format (VMDK) to run it on a virtual machine.

Intelligent scheduler - Automatically run scheduled full an incremental backups

Allows you to perform "set it and forget it" unattended backups on all workstations and servers.

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Open file backup

Back up open files while their applications (ex. Outlook) are still running, and ensure consistent backups.

Email Notification

Notify administrator with all backup and restore related activities and results via email.

AES 256 bits encryption

Total Backup Recovery offers the highest encryption standard (256 bit AES) similar to US Defense Department to prevent anyone from accessing your backup without your permission.

Universal Restore/Dissimilar Restore

Restore to original or different computer (i.e. migrate to a newly purchased computer), or even to a virtual machine without any hassle.

Recovery CD/DVD or Restore Image File Creation

After spending hours or days upgrading your system to Windows 7 you want to capture your healthy, perfect PC condition. You can make a recovery CD/DVD or an image file for it with only a few clicks.

Advanced incremental backup technology

Total Backup Recovery backs up only changes to your files (by sector) vs. other products which back up each file in its entirety. For example, it takes only a few hundred kilobits to incrementally back up your Outlook (.pst) file, whereas other products back up the entire Outlook .pst file, several Gigabits, each time.

Windows PE support

WinPE recovery environment provides 100% hardware support in the Recovery Manager environment. For example, RAID 0/1/5/10/JBOD, software RAID, network and iSCSI are fully supported in pre-OS Recovery Manager.

PXE support

Fully supported PXE network environment allows any client to be remotely booted up into Recovery Manager from the PXE server, enabling you to restore a crashed PC or non-operational workstation.

Rescue bootable media

Total Backup Recovery supports all types of bootable media, such as CD/DVD, USB flash/USB HDD, USB Key, diskless PC and PXE server. It allows you to boot into Recovery Manager when your system has failed to start.

Experience NO Business operation downtime!

Creating a backup image takes very little time with the advanced snapshot feature. Performing backups will not disrupt any applications or prevent access to your database.

Unique Total File Shredder™ included - securely remove data from outside of Windows

When it does become necessary to completely remove files (such as before a PC changes hands to a new employee), any tool used in Windows still leaves traces on your drive - and tracing software can easily be hidden. FarStone's unique Total File Shredder™ is compliant to the US DoD 5220.22-M Standard and securely deletes all traces of sensitive data (such as confidential emails, legal documents, financial data, etc.) from outside of the Windows environment.

Free Technical Support

With our helpful support staff, you'll receive free technical support on FarStone products.

Designed for Peace of Mind

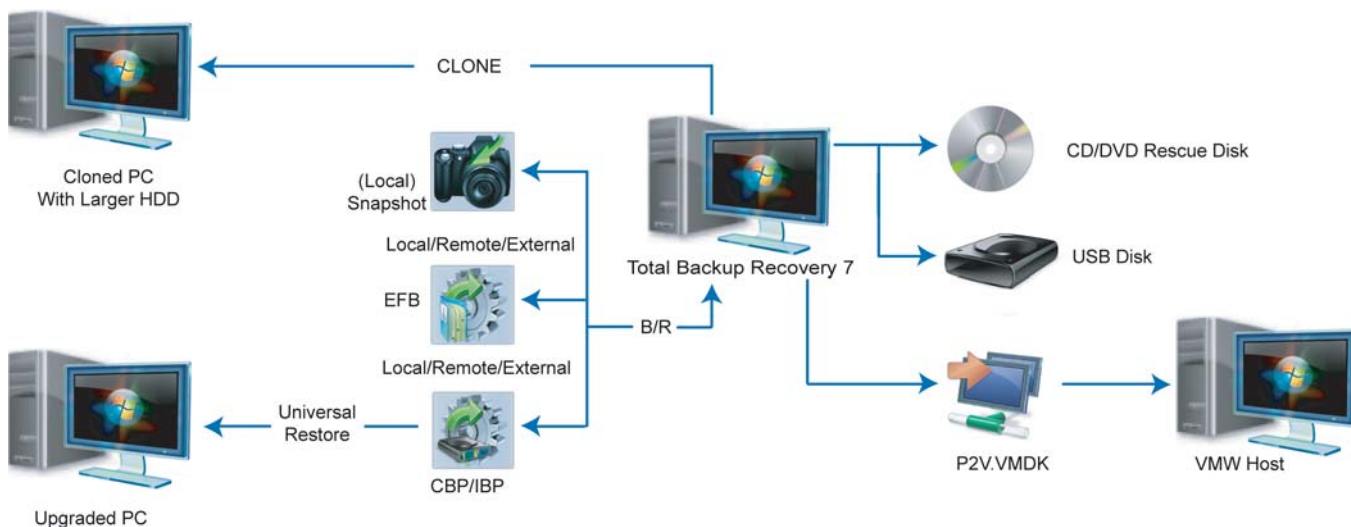
Built with care, Total Backup Recovery offers you a total data disaster backup recovery solution with all the features you need.

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Competitive Differentiators

	Price	Additional All-in-one hardware integrated solution (TreasureStone)	RAID Support	Universal Restore	Offsite Copy	System Snapshot (Instant Undo)	Central Management Console	Secured Area	Overall Value
Farstone Total Backup Recovery	Best Deal	Yes	Excellent (0/1/5/10/JBOD)	Included	Yes	Yes	Yes	Yes	Excellent
Symantec BESR	Expensive	No	Good	Included	Yes	No	Yes	No	Good
Acronis TrueImage	Expensive	No	Fair (Linux driver required)	Not Included	Yes	No	Yes	Yes	Good

System Architecture



Recovery Solutions

Scenarios	Pain Points	Total Backup Recovery 7 Solutions
School /Educational Agency /Library	<ul style="list-style-type: none"> Computer cannot boot normally. It is expensive to authorize all computers one by one 	<ul style="list-style-type: none"> ✓ System Snapshot(Undo) recovers your computer within 10 seconds ✓ Unlimited license authorization lowers your cost.
Administrative /Executive Agency	<ul style="list-style-type: none"> Employee computers cannot work due to computer malfunctions Important data should be kept safe. 	<ul style="list-style-type: none"> ✓ System Snapshot, complete backup and file backup recover your computer to a previous working state within several minutes. ✓ File backup supports industry standard AES encryption.
Bank /Bond /Insurance Agency / Hospital	<ul style="list-style-type: none"> Without the important information on the server, the whole system cannot work Employee computers cannot run due to hardware malfunctions Important data cannot be shared within all chain stores. 	<ul style="list-style-type: none"> ✓ System Snapshot(Undo) recovers your computer within seconds even if the system crashes. ✓ Universal Restore restores with 100% hardware compatibility to other computers within a couple of minutes perfectly.
Accounting Firm /Law Firm /Financial Department	<ul style="list-style-type: none"> File modifications and computer malfunctions cause loss of the important data. Confidential files are often kept as paper files instead of electronic files. You need to input them into computer if necessary. 	<ul style="list-style-type: none"> ✓ Incremental backup restores the files in any phase to ensure you can get any file you want immediately. ✓ Industry Standard AES Encryption keeps important files confidential. ✓ They are available only if you enter the correct password.

Total Backup Recovery 7 Series Features

Features/Benefits	Total Backup Recovery Workstation	Total Backup Recovery Advanced Workstation	Total Backup Recovery Server	Total Backup Recovery Small Business Server	Total Backup Recovery Advanced Server
MSRP	\$67.77	\$77.77	\$577	\$377	\$777
	Standalone Laptops & Desktops	Networked Laptops & Desktops	Standalone Servers	Standalone SBS Servers	Networked Servers
Used for protecting					
Windows 7, XP, and Vista; (32 & 64 bit)	✓	✓	✓	✓	✓
Windows 2000 Server, 2003 Server, Windows 2008; (32 & 64 bit)			✓		✓
Windows Small Business Server 2000, 2003, 2008; (32 & 64 bit)			✓	✓	✓
Administrating Console (1:1 & 1:multiple management)		✓			✓
Manage, Backup, Restore all Workstations or Servers		✓			✓
Database Server Exchange, Oracle, SQL, Share Point support			✓	✓	✓
Backup entire system or partition (Image)	✓	✓	✓	✓	✓
Backup selected or all files and folders	✓	✓	✓	✓	✓
Incremental Backup	✓	✓	✓	✓	✓
Continuous Data Protection with Snapshot Recovery (Undo)	✓	✓	✓	✓	✓
Backup entire system or partition (Image) outside of Windows	✓	✓	✓	✓	✓
Multiple Backup Scheduler (Jobs)	✓	✓	✓	✓	✓
VMware P2V & V2P support	✓	✓	✓	✓	✓
Clone hard drive and partitions	✓	✓	✓	✓	✓
Preview backup image	✓	✓	✓	✓	✓
Universal Restore to dissimilar hardware/system	✓	✓	✓	✓	✓
Password and AES encryption	✓	✓	✓	✓	✓
Intelligent network arbitrator & bandwidth control(no dedicate server required)	✓	✓	✓	✓	✓
Open file support (VSS)	✓	✓	✓	✓	✓
Disk Shredding (US DoD 5220.22-M Standard)	✓	✓	✓	✓	✓
Support HDD, RAID, USB external drive, IEEE-1394 (Firewire), CD/DVD, Network drive, NAS, iSCSI, and FTP server	✓	✓	✓	✓	✓
Pre/Post command & Email Notification	✓	✓	✓	✓	✓
Hardware and Software RAID 0/1/5/10/JBOD	✓	✓	✓	✓	✓
Quota Management	✓	✓	✓	✓	✓
File recovery tool to retrieve files from a crashed system	✓	✓	✓	✓	✓
Google Desktop search incorporated	✓	✓	✓	✓	✓
Create a Recovery CD/DVD	✓	✓	✓	✓	✓
Free Technical Support	✓	✓	✓	✓	✓

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