Acronis True Image 8.0

The complete disaster recovery and bare-metal restore for desktop and workstation computing environments

Acronis True Image is a powerful, disaster recovery, bare-metal restore solution designed for desktop systems. With Acronis True Image, you can create an exact disk image for complete system backup and disk cloning, providing the most comprehensive data protection.

The disk backup file contains an exact copy of a hard disk, including all the computer data, operating system, and programs. After a system crash, you can restore the entire system or simply replace lost files and folders from your disk backup.

Based on the exclusive Acronis Drive Snapshot disk imaging technology, Acronis True Image allows you to create an online system disk backup without reboot to keep the system productive. The product provides the fastest bare-metal restore, dramatically reducing downtime and your IT costs.

There's simply no faster or more convenient bare-metal restore tool for providing comprehensive and cost-effective protection for Windows-based systems than Acronis True Image.

FEATURES	BENEFITS
Restore an entire Windows or Linux disk drive in minutes, not hours or days	Fastest ROI; fastest bare-metal restore
Create images of Windows or Linux disk drives without rebooting	Zero downtime for workstation means that user remains productive during creation of backup image
Create incremental Windows or Linux disk images to speed up the backup process	Fast disk imaging; incremental backups reduce the size of the image and use the minimum of storage resources
Supports all Windows and Linux operating systems and file systems	Leverages existing software investments
Supports all backup and storage technologies	Leverages existing hardware investments
Built-in disk image-verification tool	Assurance that the disk drive image is valid when it's created and when it is restored
Schedule automated backups for hassle-free operation	Less system operation interaction keeps staff available for high-priority assignments
Clone and upgrade Windows or Linux disk drives	Fast disk deployment
Mount image as a virtual drive to restore files or folders	Serves as file backup as well as full bare-metal restore
View backup logs for system management	Better management means higher productivity
Automated, wizard-driven operations deliver ease of use	Easy to use, very fast to learn
No special technology knowledge required	Anyone can use the product — from technicians to casual users

Technical Highlights

Fastest Bare-Metal Restore

If a workstation disk drive crashes for any reason, Acronis True Image is the ideal tool for performing a "bare-metal restore" — this task requires the user to rebuild a Windows systems disk drive from scratch. Such a restore would include the installation of the core Windows operating files, patches, updates and applications. By automating the multiple, often-confusing tasks required to restore a failed system, Acronis True Image significantly speeds up the process of rebuilding a Windows environment. A restored system can be operating in just minutes, not hours or days.

Speed and Consistency

Acronis True Image software "sees" a hard drive as a group of sectors — that is, the physical divisions of the disk. Using imaging technology, Acronis True Image creates an exact duplicate of the live workstation hard disk, including operating system, all configuration files, programs, updates and databases. Contrast that with conventional backup programs, which look at drives as groups of files. File-based backups are incomplete since they are unable to capture open Windows files, hidden files, some system files and data that changes during the backup process. Acronis True Image not only creates an exact image of the hard disk, but it tracks changes that occur during the imaging process so that the final image is exactly like the disk. It's safer and faster to restore disk drives using Acronis, and the software itself ensures that images are perfect duplicates to guarantee consistency.

> *"Acronis True Image offers an innovative interface and powerful features. Its menu-driven wizards are easy to follow, and its help topics explain common tasks in detail."*
>
> *PC Magazine,*
> *Editor's Choice,*
> *5 Star Rating,*
> *June 8, 2004*

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This is the main window in Acronis True Image
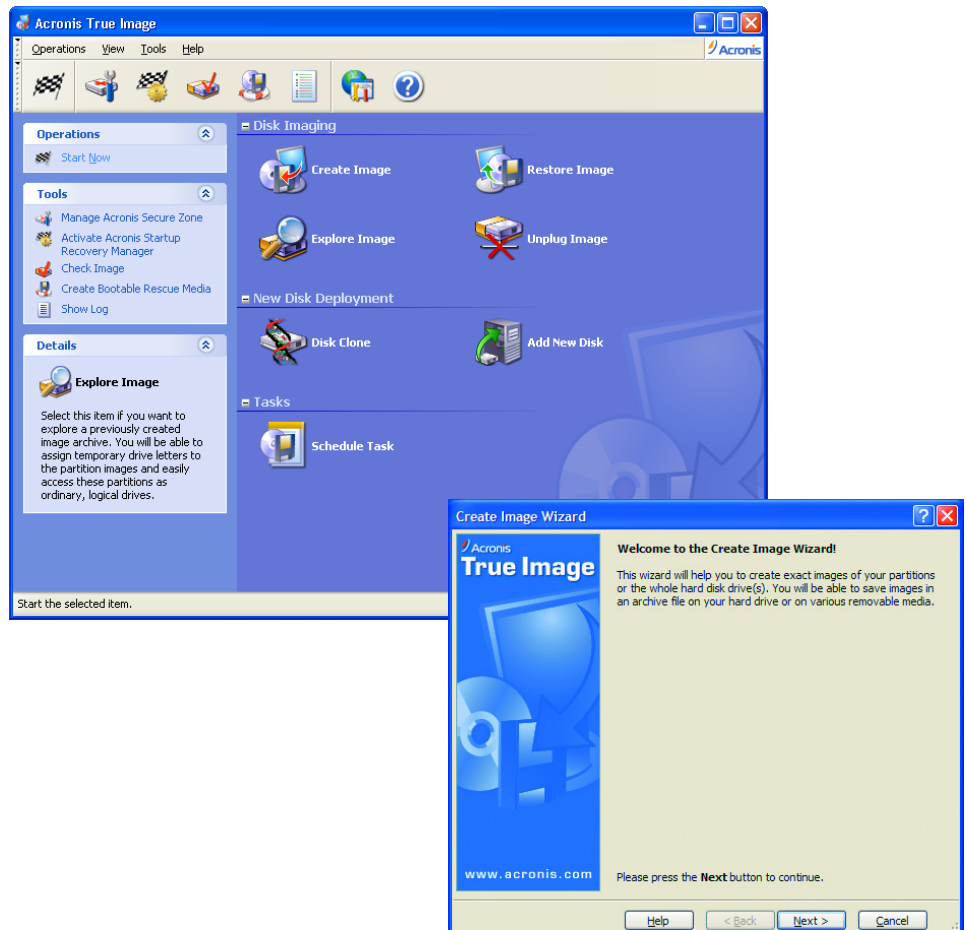
Incremental Backups

Once Acronis True Image creates the backup image, users can update the backup by making incremental images. These updates represent only the changes that have occurred on the disk drive since the last, full image was created. As a result, these images are much smaller than the full disk image, are much faster to create, and ensure that the IT administrator always has a current, complete image of the disk drive. It saves time, money and storage resources.

Ease of Use

Acronis True Image is wizard-driven and very intuitive. Users just answer a few questions and the software does the rest.User can create a backup image of the disk drive for disaster recovery and bare-metal restore purposes; clone their disk in order to migrate all of their information to a new, larger disk; add a new disk drive to a desktop or workstation computer; or mount an image as a virtual disk in order to restore a single file or group of files that might have been corrupted or accidentally deleted.

Change Management

Acronis True Image lets you eliminate unnecessary costs by managing backups prior to software updates, software installations and other software modifications. By automating change-related activities, the user can increase efficiency and eliminate redundant steps while dramatically reducing the risks and disruptions associated with IT changes.

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System Requirements

CPU: Pentium 133 MHz or higher
RAM 64 Mb or more
Disk space: 20 Mb

Supported operating systems

• **Windows XP**
• **Windows Me**
• **Windows 2000 Professional**
• **Windows NT 4.0 Workstation Service Pack 6**
• **Windows 98**

Special support for other operating systems including NetWare (bootable CD is required).

Supported File Systems

FAT 16 / FAT 32
NTFS
Linux EXT 2
EXT 3
ReiserFS
Linux SWAP

Special sector-by-sector support
for other partitions and corrupted file systems

Supported Storage Devices

• Hard disk drives
• Networked storage devices
• CD-R(W)
• DVD-RW, DVD+R(W)*
• ZIP®, Jazz® and other removable media
• P-ATA (IDE), S-ATA, SCSI, IEEE1394 (Firewire) and USB 1.0 / 2.0 drives, PC card storage devices

* requires third-party DVD recording software installed

Acronis offers storage management solutions that are technically advanced for mission-critical applications but easy to use. The company provides disaster recovery, backup and restore, partitioning, boot management, privacy, data migration, and other storage management products for enterprises, corporations and consumers of any qualification. Acronis has offices in the United States, Europe and Asia and sells its products through retail outlets, resellers and on the Web. For additional information, please visit http://www.acronis.com.

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www.acronis.com

World Headquarters:
Acronis Inc.
395 Oyster Point Blvd., Suite 213
South San Francisco, CA 94080 USA
Phone: 650.875.7593
Fax: 650.745.2132
On the Web: www.acronis.com
E-mail: info@acronis.com