



Acronis True Image Enterprise Product Suite

Acronis True Image Corporate Product Family Overview

You have come to rely on your servers, desktops and laptops to run your business and retain key enterprise data. What happens when systems malfunction, software becomes corrupted, viruses spread, or natural disasters occur? Can you quickly resume operations to ensure your business is up and running as quickly as possible? Acronis True Image corporate products provide comprehensive, reliable, and cost-effective system protection and recovery for your entire IT infrastructure. Acronis True Image reads the sectors of your hard disk with data, creating an image of the entire disk, including everything the system needs to run. It can also backup individual files and folders on your hard disk. With Acronis True Image you have peace of mind knowing that not only your data but an entire system, including the operating system, databases, applications, and system configurations are protected and can be recovered in any situation.

Features introduced in Acronis True Image 9.1

- **New!** WinPE Support
- **New!** Password protection for the Acronis Secure Zone
- **New!** DVD Burning — Save backups directly to DVDs without using 3rd party DVD burning software
- **New!** Restore to different hardware with Acronis Universal Restore
- **New!** Boot from an image, using Acronis Snap Restore™ (a patent pending technology) and use systems during a recovery
- **New!** 64 bit Windows support
- **New!** Optimize usage of storage resources with the Acronis Backup Server
- **New!** View status of all systems in the network with the Acronis Group Server
- **New!** Backup databases while they are online
- **New!** Remote unattended restores with the Acronis bootable agent
- **New!** Automatic image verification
- **New!** Differential backups
- **New!** File backups, in addition to our traditional image backups
- **New!** Exclude files from backups
- **New!** Windows Event Log and SNMP support
- **New!** Custom scripts before/after backups
- **New!** Throttling to control hard disk write speed and network bandwidth usage
- **New!** Create CDs with bootable images, PXE packages, and bootable recovery media ISOs

Minimizes downtime

Acronis True Image enables you to restore systems in minutes, not hours or days. An entire system can be restored from an image that includes everything the system needs to run: the operating system, applications, databases, and configurations. No reinstallation or reconfiguration is required. Moreover, complete system restoration can be performed to an existing system or to a new system with different hardware or to virtual machines using the new Acronis Universal Restore feature. With the new Acronis Snap Restore feature, users can boot from an image and access a system during restore, further decreasing downtime.

Eases Administration

A central management console provides remote administration, ensuring that all systems in the network, regardless of your domain and workgroup structure, can be accessed from one location. With this console you can install and manage all backup-related tasks for any type of system in the network, including servers, desktops, and laptops. Using the Acronis Group Server, you can quickly view the status of all backup jobs in the network and reschedule any missed backup jobs. Complete, unattended restores from remote locations are supported with a remote bootable agent. Scheduling differential backups can decrease the number of backups you manage. File backups provide you with the flexibility to only backup specific critical files. Wizards guide you through backup and recovery tasks, ensuring the product can be implemented with minimal user training. Use the Acronis Backup Server to optimize usage of storage resources and establish backup policies on the size, number, and time period to keep backup archives.

Automates Backup

With the scheduling capability in Acronis True Image, you simply create backup tasks, tailored by group, at certain times or at certain events, automating backups. To ensure that backups have occurred, you can request notifications of results via email, pop-up or SNMP. You can also view Acronis events in your existing Acronis Windows Event Log. The product also supports the creation of custom commands before and after backups. For example, users can automatically run anti-virus products before an image is created and verify the validity of backups after they have been created.

Ensures 24 X 7 Uptime

With the Acronis Drive Snapshot systems can be imaged while they are in use, supporting 24 by 7 availability. This technology enables the product to backup and image critical operating system files, the master boot record and any partition-based boot records without requiring a reboot. A CPU allocation feature allows you to limit the amount of CPU usage for the application to maximize the CPUs available for mission critical applications. Moreover, users can control hard disk drive writing speeds and control network bandwidth used during backups, providing minimal disruption of business operations.

Supports Cutting Edge Technology

Businesses today are moving to leverage the latest technologies, dual-core 64 bit processors, 64 bit Windows and other 64 bit operating systems. With Acronis True Image, you can protect these new machines, as well as legacy ones, running one solution.

Leverages Existing Technology Investments

The product can leverage your current storage infrastructure by supporting a wide variety of storage media, so you can avoid costly hardware purchases when implementing the solution.

The product supports key storage technologies such as: Direct Attached Storage (DAS), Network Attached Storage (NAS), Storage Area Networks (SAN), Redundant Arrays of Independent Disks (RAID) devices, tapes, USB and IEEE-1394 (FireWire) compliant storage devices, CDs, removable drives (Floppy, Zip, etc.) and shared storage tapes with the Acronis Storage Server. Moreover, the product ensures that you maximize the space on these resources with four levels of compression.

Protects heterogeneous systems - servers, desktops, and notebooks

Acronis True Image supports both servers and desktops throughout your organization, allowing all systems to be recovered. Online protection is provided for mission critical applications such as Microsoft Exchange Server, Microsoft SQL Server and Oracle with support for VSS. Using VSS you can backup databases during business hours as they are not required to be taken offline to create valid backups. Moreover, remote and traveling users are protected by two unique Acronis technologies: the Acronis Secure Zone™ and the Acronis Recovery Manager™. The Acronis Secure Zone is a special hidden partition on a system that can store backup images. The Acronis Recovery Manager allows users to initiate recovery by selecting the F11 key. Together, these technologies provide protection without access to storage resources or bootable media.

Acronis has designed four editions of Acronis True Image for use in business environments. Use the following table below to find the best Acronis True Image edition for you.

| FEATURES | Enterprise Server | Workstation | Windows Server | Linux Server |
|--|-------------------|-------------|----------------|--------------|
| System Protection | | | | |
| Disk imaging | ✓ | ✓ | ✓ | ✓ |
| Differential and incremental backups | ✓ | ✓ | ✓ | ✓ |
| File-based backups | ✓ | ✓ | ✓ | ✓ |
| Exclude files from backups | ✓ | ✓ | ✓ | ✓ |
| Compression | ✓ | ✓ | ✓ | ✓ |
| Password protection for the Acronis Secure Zone | ✓ | ✓ | ✓ | ✓ |
| Recovery | | | | |
| Create bootable media using WinPE | ✓ | ✓ | ✓ | |
| Bare-metal restore of servers | ✓ | | ✓ | ✓ |
| Bare-metal restore of desktop PCs and laptops | | ✓ | | |
| Acronis Universal Restore (restore to different hardware) | ✓ | ✓ | ✓ | |
| Restore specific files/folders | ✓ | ✓ | ✓ | ✓ |
| Acronis Snap Restore (boot from an image) | ✓ | ✓ | ✓ | |
| Acronis Recovery Manager (boot with F11 key) | ✓ | ✓ | ✓ | ✓ |
| Administration | | | | |
| Scheduling | ✓ | ✓ | ✓ | ✓ |
| Notifications (email, pop-up and SNMP) | ✓ | ✓ | ✓ | ✓ |
| Store events in Windows Event Log | ✓ | ✓ | ✓ | |
| Acronis Backup Server | ✓ | ✓ | | |
| User Interface | | | | |
| Wizards | ✓ | ✓ | ✓ | ✓ |
| Command-line interface, supporting scripts | ✓ | ✓ | ✓ | ✓ |
| Online Protection | | | | |
| Hot imaging/backups | ✓ | ✓ | ✓ | ✓ |
| Microsoft Volume Shadow Copy Service (VSS) Support | ✓ | ✓ | ✓ | |
| CPU/Network Bandwidth/Disk Write speed throttling | ✓ | ✓ | ✓ | ✓ |
| Storage Media | | | | |
| Storage options: DAS, SAN, NAS, RAID, tapes, network drives, FTP/SFTP, USB and IEEE-1394 (FireWire) storage devices, CDs, DVDs, and removable drives | ✓ | ✓ | ✓ | ✓ |
| Acronis Secure Zone (special partition) | ✓ | ✓ | ✓ | ✓ |
| Acronis Backup Server | ✓ | ✓ | | |

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| FEATURES | Enterprise Server | Workstation | Windows Server | Linux Server |
|--|-------------------|-------------|----------------|--------------|
| Supported Operating Systems and Processors | | | | |
| 64-bit and 32-bit processors | ✓ | ✓ | ✓ | ✓ |
| Linux 2.4x kernel: Red Hat 9.0, Red Hat Advanced Server 3.0, Fedora Core 1, SuSE 9, Mandriva 9.2, and some other distributions Linux 2.6.6 and later kernel: Fedora Core 2 and some other distributions | ✓ | | | ✓ |
| Microsoft Windows 2003 Server, 2003 Server x64 Editions, 2000 Advanced Server, 2000 Server and NT 4.0 Server* | ✓ | | ✓ | |
| Microsoft Windows XP Professional, XP Professional x64 Edition, 2000 Professional, NT 4.0 SP6*, 98*, and Me* | | ✓ | | |
| Remote Administration | | | | |
| Central management console | ✓ | ✓ | | |
| Group Server (view backup status of all systems) | ✓ | ✓ | | |
| Remote installation and configuration | ✓ | ✓ | | |
| Acronis Group operations | ✓ | ✓ | | |
| Remote restore | ✓ | ✓ | | |
| PXE support | ✓ | ✓ | | |

*The Acronis Universal Restore add-on option does not support Microsoft Windows NT Server, NT 4.0 SP6, 98, or Me

Acronis True Image 9.0 received PC Pro Labs Winner award



For disk imaging (computer hard drive copying) we recommend the "TopTenREVIEWS Gold Award Winner" Acronis True Image by Acronis



Acronis True Image 8.0 was named by PC World as the winner of the 2005 World Class Award for Backup Software



Acronis True Image 8.0 received the "Best of the Best" Award from Redmond Magazine

