

Release Notes for Acronis True Image 2018 Beta

Release date: June 29, 2017

Language: English

Build number: 9117

Beta version of the new Acronis True Image version is now available

This is the first public beta of the 2018 release of Acronis True Image. Acronis True Image is a full-system image backup solution for your PC, Mac, mobile devices, and social network accounts. We would greatly appreciate it if you tried this version and shared your opinion with us. Please understand that this is a beta version and the software may contain some issues (see the list of known limitations below).

NOTE: This Acronis True Image version is confidential and must not be distributed to other users without the prior written permission of Acronis.

What's new in Acronis True Image Beta for Windows

New! Backup Statistics and Activity

Graphically represents content of a backup, provides statistics for backed-up file categories, such as documents, photos, videos, music, and others. Backup activity streams allow you to track history of backup operations starting from a backup creation, the operation statuses, and to analyze the statistics for successfully backed-up data.

Improved Media Builder

To create WinPE media by using Windows Recovery Environment without downloading the additional component—Windows ADK or Windows AIK (up to 6 GB). You can customize your media in Advanced mode, or use the predetermined settings of Simple mode.

New! Active Protection Dashboard

monitors how many potentially risky processes have been flagged, and the number of files duplicated in cache to protect them from the risky processes. The dashboard provides statistics for blocked, trusted processes and allows you to manage a permission list so your trusted applications could run as normal.

Improved Active Protection

Compatibility with Windows Defender and other third-party antivirus software.

Improved Clone disk utility

You can clone disk on an active Windows system without having to use bootable media. By using the volume shadow copy service (VSS), Acronis True Image allows you to create a snapshot of the active partition and boot from the new disk.

New! Conversion to Virtual Machine

Convert Acronis backup files to the Microsoft Virtual Hard Drive format to ensure the system will boot starting a virtual machine with Hyper-V. You can also mount a .vhd(x) file as a virtual hard drive.

Faster file and system recovery with the enabled WAN optimization

Option that increases download speed from Acronis Cloud data centers.

New! Faster Incremental Backup

For disk and partition backups with Acronis Changed Block Tracker (CBT). The Volume Tracker reduces the amount of time taken to perform incremental or differential images by monitoring the changes to an image in real-time mode.

New! Laptop power setting

Allows you to pause backup while working on battery to save the battery power. The paused backups will continue automatically after connecting power adapter.

Usability and other improvements:

- Mobile devices are available in the backup source list.
- Access to backup shortcut menu with right-click.
- Progress bar was updated with application window blurring.
- Fixed issue with the search dialog that did not provide functionality of recovering several files from different backup versions.
- Fixed issue with possibility to move a backup from a password-protected network to a local drive or to another share.

Known limitations of this version

- [TI-104774] File recovery from system folders to the original location is not available, access is denied.
- [TI-104961] The backup conversion tool cannot automatically find backups in password-protected folders located on an NAS.
- [TI-96661] Mobile backups can be unavailable after a product update installation.
- [TI-95258] Backup of a folder located in a mapped password-protected network share fails.
- [TI-80135] Backup to a network share fails after restoring network connection.
- [TI-79668] After recovery from an NAS, a partition disappears and is shown as unallocated space.
- [TI-101442] An attempt to create archive to Cloud for a folder located in a network share fails.

System requirements

Hardware requirements:

A CPU that supports SSE instructions

Operating systems:

- Windows 10 Creators Update
- Windows 10
- Windows 8.1 (all editions)
- Windows 8 (all editions)
- Windows 7 SP1 (all editions)
- Windows Home Server
- Windows XP SP3 32-bit *

It is possible for the software to work on other Windows operating systems, but it is not guaranteed.

* New features have limited support in Windows XP.

File systems:

- FAT16/32
- NTFS
- Ext2/Ext3/Ext4 *
- ReiserFS *
- Linux SWAP *

* The Ext2/Ext3/Ext4, ReiserFS, and Linux SWAP file systems are supported only for disk or partition backup/recovery operations.

Storage media:

- Internal hard disk drives
- External hard disk drives with any of the following interfaces: USB (including USB 3.0), eSATA, FireWire (IEEE-1394), and SCSI
- Solid State Drives (SSD)
- Networked storage devices

What's new in Acronis True Image Beta for Mac

New! Backup Statistics and Activity

Graphically represents content of a backup, provides statistics for backed-up file categories, such as documents, photos, videos, music, and others. Backup activity streams allow you to track history of backup operations starting from a backup creation, the operation statuses, and to analyze the statistics for successfully backed-up data.

New! Active Protection

Is now available for Mac users to protect from ransomware threats that can infect your system and block access to your data until the payment is delivered to the criminals.

Beta limitations: This is an experimental feature for demonstration purposes only. Enabling by default may affect user machine performance. Please check known issue..

New! Active Protection Dashboard

Monitors how many potentially risky processes have been flagged, and the number of files duplicated in cache to protect them from the risky processes. The dashboard provides statistics for blocked, trusted processes and allows you to manage a permission list so your trusted applications could run as normal.

Faster file and system recovery with the enabled WAN optimization

Option that increases download speed from Acronis Cloud data centers.

New! Laptop power setting

Allows you to pause backup while working on battery to save the battery power. The paused backups will continue automatically after connecting power adapter.

New! Touchbar Integration

Support for the interface available for some MacBook Pro models was added. It provides context-specific controls to create and start new backups, navigate in the interface, and monitor backup progress represented in a graphical way.

New! Live update

Detects and securely delivers the latest product versions providing update description and release notes.

Usability and other improvements:

- Interface animation was added for a new backup creation, first backup start, backup deletion and navigation between tabs.
- Mobile devices are available in the backup source list.
- Updated backup settings with vertical layout.
- The application preferences window for global Acronis True Image settings was added.
- Free space is displayed in the backup destination selection windows for local, network and Cloud destinations.

System requirements

Operating systems:

- macOS Sierra 10.12
- OS X El Capitan 10.11
- OS X Yosemite 10.10

File systems:

- Mac OS Extended format (case-insensitive)
- FAT32
- exFAT
- NTFS (An NTFS volume can be backed up and recovered, but it cannot be used as a backup destination or a file recovery destination.)

Unsupported configurations:

RAIDs of any kind

Beta disclaimer

This document describes future version of Acronis True Image 2018. Some features and functionality may not be present in technical previews, beta or public versions. This document, or any related document on future developments, products and or platforms directions and functionality are all subject to change and may be changed by Acronis at any time for any reason without notice. The information in this document is not a commitment, promise or legal obligation to deliver any material, code or functionality. This document is provided without a warranty of any kind, either express or implied, including but not limited to, the implied warranties of merchantability, fitness for a particular purpose, or non-infringement. Technical changes and differences from the illustrations are reserved; errors are expected.