

Release Notes for Acronis True Image 2020

Release date: July 30, 2019

Languages: English, German, Japanese, Russian, French, Spanish, Italian, Korean, Chinese Traditional, Chinese Simplified, Dutch, Czech, Polish, Brazilian Portuguese, Bulgarian, Indonesian, Turkish

Build number: 20170

This is the updated beta of the 2020 release of Acronis True Image.

Acronis True Image is a full-system image backup solution for your PC, Mac and mobile devices. 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 2020 for Windows?

- **Dual Protection:** Acronis makes the protection process easy and efficient by replicating local backups in the cloud automatically, so that you always have an off-site copy available for recovery. Once you've successfully completed the first backup, the backup and replication occur simultaneously.
- **Tray Notification Center:** you can get messages pushed to your desktop tray. This allows you to monitor the status of your backups easily, receive timely tips on how to enhance your protection, and quickly respond to any issues.
- **Back up on Selected Wi-Fi:** you can easily avoid metered connections and unsecure public networks that put your data at risk, by selecting the Wi-Fi networks you use to back up your data. This keeps your uploads secure.
- **Custom Power Management:** manage your backups so they don't drain the battery. This ensures that your laptop will run when you need it. You can set a minimum power level for backups or completely block backups on battery power.
- **Enriched Anti-Ransomware:** as cyberthreats continue to evolve, we constantly enhance Acronis Active Protection to stay ahead of them. Our new machine learning models make our software more effective and the latest version now stops illicit service termination

attacks. You will be informed of the reason a particular process is being monitored or blocked as malicious.

- **Enhanced Backup Technology:** our new backup format delivers a better overall performance, enabling faster browsing of cloud backups, improved speed for backups and recovery, and data deduplication.

Known issues and limitations of this version

- Please note that the new technology for disk-level backup is introduced in Acronis True Image and is being improved, so it may currently have the following known issues and limitations:
 - TI-169821 Backup conversion to VHD format is not present for the new backup format.
 - TI-171553 Moving the backup through the Acronis True Image console is not present for the new backup format.
 - TI-169548 Renaming local backups is not possible for the new backup format.
 - TI-171660 The backup cleanup feature is not present for the new backup format.
- TI-170407 After a destination change, it is not possible to add the backup from the previous destination to the Acronis True Image console.
- TI-168969 Acronis Universal Restore cannot detect external USB drives.

System requirements

Hardware requirements

- A CPU that supports SSE instructions

Operating systems

- Windows 10 (all editions, including May 2019 Update, except for Windows IoT editions)*
- Windows 8.1 (except for Windows Embedded editions)
- Windows 8 (except for Windows Embedded editions)
- Windows 7 SP1 (all editions)
- Windows Home Server 2011

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

File systems

- NTFS
- Ext2/Ext3/Ext4
- ReiserFS(3)*
- Linux SWAP*

- HFS+**/HFSX**
- FAT16/32/exFAT* **

**supported only for disk or partition backup/recovery operations.*

*** disk or partition recovery operation only without resize.*

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 2020 for macOS?

- **Dual Protection:** Acronis makes the protection process easy and efficient by replicating local backups in the cloud automatically, so you always have an off-site copy available for recovery. Once you've successfully completed the first backup, the backup and replication occur simultaneously.
- **Tray Notification Center:** you can get messages pushed to your desktop tray. This allows you to monitor the status of your backups easily, receive timely tips on how to enhance your protection, and quickly respond to any issues.
- **Back up on Selected Wi-Fi:** you can easily avoid unsecure public networks that put your data at risk, by selecting the Wi-Fi networks you use to back up your data. This keeps your uploads secure.
- **Custom Power Management:** manage your backups so they don't drain the battery. This ensures that your laptop will run when you need it. You can set a minimum power level for backups or completely block backups on battery power.
- **Power Nap Backups:** how efficient would it be if you could get tasks done while you were asleep? Mac users come close now that they can choose to back up their machine's data when it enters Power Nap mode. Not only will your Mac's data be updated during its Power Nap, your backups will capture those changes too.
- **Enhanced Backup Technology:** our new backup format delivers a better overall performance, enabling faster browsing of cloud backups, improved speed for backups and recovery, and data deduplication.
- **Mac Restores:** restore your data to a new Mac machine more easily, even if it is spread across APFS volumes on your current system. It's a much more efficient way to migrate your APFS volumes.

Known issues and limitations of this version

- TI-153422 A Mac with the T2 chip is unbootable after full system recovery.
- TI-172153 Local encrypted backups hidden from the list reappear in the console after console restart.

System requirements

Operating systems

- macOS Mojave 10.14
- macOS High Sierra 10.13
- macOS Sierra 10.12
- OS X El Capitan 10.11

File systems

- APFS
- HFS+
- Core Storage
- FAT32
- NTFS (including Boot Camp)
- Unsupported configurations:
- RAIDs of any kind

Beta disclaimer

This document describes the future version of Acronis True Image 2020. 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; occasional errors are expected.