

Acronis Backup 12

Acronis Backup Protects Your Entire IT Environment

Using the solution's unified web console, you get best-in-class backup of physical Microsoft Windows and Linux servers; virtual VMware and Microsoft Hyper-V; cloud Microsoft Azure VMs and Amazon EC2 instances; Microsoft Exchange, SQL Server, SharePoint and Active Directory applications; local and remote Microsoft Windows and Mac workstations and laptops; as well as iPhone, iPad and Android devices.

Simplified Solution

- Unified cloud and local web-based console reduces IT workload.
- Centralized administration lets you manage data protection across your IT environment.
- Granular recovery of databases, files, folders, and emails increases IT and user productivity.

Complete Business Protection

- **(Exclusive)** Microsoft Azure and Amazon EC2 backups protect your entire hybrid cloud environment.
- Microsoft Hyper-V and VMware vSphere backups ensure complete protection of any virtual workload.
- Microsoft Exchange, SQL, SharePoint, and Active Directory backups support application continuity.
- Microsoft Windows PC, Mac, iPhone, iPad, and Android backups ensure workforce productivity.
- **(Exclusive)** Acronis Instant Restore™ reduces recovery time objectives (RTOs) to seconds by running any physical or virtual Windows or Linux system backup as a VMware or Hyper-V virtual machine (VM), mounting it directly from the backup storage via virtual storage emulation.
- **(Exclusive)** VMware ESXi host (not just VMs) bare-metal recovery to the same or dissimilar hardware protects your entire infrastructure.
- VMware vSphere VM Replication with built-in WAN optimization helps implement remote standby sites for faster disaster recovery.
- Acronis vmFlashback reduces RTOs and quickly recovers VMs by leveraging VMware/Hyper-V change block tracking (CBT) technology.
- Acronis Universal Restore enables the migration of workloads from any-to-any environment (P2V, P2C, V2C) by adjusting system settings to match the target platform.

EASY TO BACK UP AND RECOVER

Protect your entire business – on-premises, remote, private cloud, public cloud, and mobile.

Reduce complexity and control your data using a flexible cloud and local web console.

Achieve target RPOs and RTOs with quick backup and recovery of systems and applications in any location.

Rely on trusted technologies designed for your current and future environments.

Reduce RTOs to seconds using Acronis Instant Restore™, which runs any physical/virtual Windows or Linux backup as a VMware or Hyper-V VM.

Protect every user by backing up Windows PCs and tablets, Mac computers, iPads, iPhones, and Android devices.

Retain complete control over the location of your data, systems, backups, and always know where your company data is, even if it is stored in the cloud.

SYSTEM REQUIREMENTS

Supported Operating Systems for On-Premise Console

- Windows Server 2016 Technical Preview 4
- Windows Server 2012/2012 R2, 2008/2008 R2 x64
- Windows 10, 8/8.1, 7 (x64 edition)
- Linux

Supported Microsoft Windows

- Windows Server 2016 Technical Preview 4
- Windows Server 2012/2012 R2, 2008/2008 R2, 2003/2003 R2
- Windows Small Business Server 2011, 2008, 2003/2003 R2
- Windows MultiPoint Server 2012, 2011, 2010
- Windows Storage Server 2012/2012 R2, 2008/2008 R2, 2003
- Windows 10, 8/8.1, 7
- Windows Vista
- Windows XP Professional SP2+ (x86, x64)

Supported Linux

- Linux with kernel from 2.6 to 4.5 and glibc 2.3.2 or later
- Various 32-bit (x86) and 64-bit (x86_64) Linux distributions including:
 - Red Hat Enterprise Linux 4.x - 7.x
 - Ubuntu 9.10 - 16.04
 - Fedora 11 - 24
 - SUSE Linux Enterprise Server 10 - 12
 - Debian 4 - 8.3
 - CentOS 5.x - 7.x
 - CloudLinux 7, 7.1
 - ClearOS 5.x, 6.x, 7, 7.1
 - Oracle Linux 5.x - 7.x (including UEK)

Supported Apple Operating Systems

- OS X 10.08 – 10.11
- iOS 6 – 9

Other Supported Mobile Operating Systems

- Android 4.0 – 6.0.1

Supported Hypervisors

- VMware vSphere ESX(i) 6.0, 5.5, 5.1, 5.0, 4.1
- Microsoft Hyper-V Server 2016TP4, 2012/2012 R2, 2008/2008 R2
- Microsoft Windows Server 2016TP4, 2012/2012 R2, 2008/2008 R2 with Hyper-V
- Microsoft Windows 10, 8/8.1 (x64) with Hyper-V

Supported Cloud Workloads

- Amazon Web Services EC2 Instances
- Microsoft Azure VMs

Supported Applications

- Microsoft Exchange Server 2016, 2013, 2010, 2007
- Microsoft SQL Server 2016, 2014, 2012, 2008 R2, 2008, 2005
- Microsoft SharePoint 2013
- Microsoft SharePoint Server 2010 SP1
- Microsoft SharePoint Foundation 2010 SP1
- Microsoft Office SharePoint Server 2007 SP2
- Microsoft Windows SharePoint Services 3.0 SP2

Supported Storage

- Local disks – SATA, SCSI, IDE, RAID
- Networked storage devices – SMB, NFS, iSCSI, FC, FTP
- Removable media – ZIP, Rev, RDX, etc.
- External HDDs and SSDs – USB 3.0/2.0/1.1 and IEEE1394 (Firewire)
- Acronis Cloud

Supported File Systems

- FAT16/32
- NTFS
- HPFS
- ReFS *
- Ext2/Ext3/Ext4
- ReiserFS3 *
- ReiserFS4 *
- XFS *
- JFS *
- Linux SWAP

Supported web browsers

- Google Chrome 29 or later
- Mozilla Firefox 23 or later
- Opera 16 or later
- Windows Internet Explorer 10 or later
- Safari 5.1.7 or later (running in Apple OS X and iOS)

Acronis

For additional information, please visit www.acronis.com

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