

# Acronis Backup 12.5

## Edition Comparison

Available in Standard and Advanced editions, Acronis Backup 12.5 protects data on 21 platforms in on-premises and remote systems, in private and public clouds, and on mobile devices. With active protection from ransomware, 15-second Recovery Time Objectives (RTOs), and backups that are two times faster than the closest competitor, it is easiest-to-use, fastest, most secure and complete backup solution available today. Use this document to select the specific edition that fits your unique business requirements and IT infrastructure.

### OVERVIEW

	Acronis Backup 12.5 Standard	Acronis Backup 12.5 Advanced
Patented disk-imaging technology	✓	✓
Server backup	✓	✓
Storage – disks, NAS, SAN, Acronis Cloud Storage	✓	✓
VMware vSphere®, Microsoft Hyper-V® backup	✓	✓
User data backup – PC, Mac®, mobile devices	✓	✓
Touch-friendly, web-based, centralised and remote management console	✓	✓
Customisable dashboards	✓	✓
Acronis Active Protection™	✓	✓
Microsoft Exchange®, SQL Server®, SharePoint®, Active Directory® backup	✓	✓
Clustered Exchange, SQL support		✓
Oracle Database® support		✓
XenServer®, Linux® KVM, Red Hat® Virtualization, Oracle® VM Server		✓
Centralised disk storage deduplication		✓
Tape drives, autoloaders, libraries support		✓
Policy-based group management		✓
Acronis Notary™		✓
Administrator roles and delegations		✓
Advanced reporting		✓
Off-host backup management operations		✓

## COMPLETE BUSINESS PROTECTION

	Acronis Backup 12.5 Standard	Acronis Backup 12.5 Advanced
Windows Server® 2016	✓	✓
Windows Server 2012R2/2012, 2008R2/2008, 2003R2/2003	✓	✓
Windows Small Business Server 2011/2008/2003R2/2003	✓	✓
Windows Server 2016/2012R2/2012 Essentials and Foundation	✓	✓
Windows Storage Server 2012R2/2012, 2008R2/2008, 2003	✓	✓
Windows MultiPoint Server 2012/2011/2010	✓	✓
Windows® 10	✓	✓
Windows 8/8.1/7/Vista/XP	✓	✓
Mac OS X® (macOS®)	✓	✓
Linux (various distributions)	✓	✓
VMware ESX/ESXi™ (agentless and agent-based VM backup)	✓	✓
VMware changed-block tracking (CBT)	✓	✓
VMware ESXi Virtual host backup	✓	✓
VMware vSphere Hypervisor (free ESXi) support with agent-based backup	✓	✓
VMware vSphere VM Replication with WAN optimisation	✓	✓
Replica Seeding for VMware vSphere VM Replication	✓	✓
Hyper-V agentless and agent-based VM backup	✓	✓
Hyper-V changed-block tracking (CBT) and resilient-change tracking (RCT)	✓	✓
Hyper-V virtual host backup	✓	✓

## COMPLETE BUSINESS PROTECTION

	Acronis Backup 12.5 Standard	Acronis Backup 12.5 Advanced
Microsoft Exchange database backup with log truncation	✓	✓
Microsoft Exchange mailbox backup	✓	✓
Microsoft SQL Server backup with log truncation	✓	✓
Microsoft SharePoint backup	✓	✓
Microsoft Active Directory backup	✓	✓
Microsoft Office 365® mailbox backup	✓	✓
Microsoft Azure® VM backup	✓	✓
Amazon AWS EC2® instance backup	✓	✓
Disk-imaging backup	✓	✓
File backup	✓	✓
Dynamic disks support	✓	✓
GPT disks support	✓	✓
iPhone®, iPad®, Android® backup to Acronis Cloud Storage subscription	✓	✓
Acronis Disk Director Lite in bootable media	✓	✓
Oracle Database backup with log truncation		✓
Citrix XenServer		✓
Red Hat Virtualization		✓
Linux KVM		✓
Oracle VM Server		✓
NetApp® SAN Storage Snapshots for VMware vSphere Backup		✓
Exchange and SQL Server cluster backup		✓

## WORLD'S FASTEST RECOVERY

	Acronis Backup 12.5 Standard	Acronis Backup 12.5 Advanced
Acronis Universal Restore	✓	✓
Mounting of disk backup as a virtual drive	✓	✓
VMware ESXi host bare-metal recovery	✓	✓
Hyper-V host bare-metal recovery	✓	✓
Granular restore of Microsoft Office 365 mailboxes and emails	✓	✓
Granular restore of Microsoft Exchange	✓	✓
Granular restore of Microsoft SQL Server	✓	✓
Mounting of SQL databases from the backup storage	✓	✓
Flexible SQL recovery modes (RECOVERY, NO RECOVERY, STANDBY)	✓	✓
Granular restore of Microsoft SharePoint	✓	✓
Recovery of Microsoft Active Directory domain controllers	✓	✓
Integrated search and preview of Office 365 emails before recovery	✓	✓
Integrated search and preview of Exchange emails before recovery	✓	✓
Restore of iPhone/iPad contacts, photos, videos, calendars, reminders from Acronis Cloud Storage subscription	✓	✓
Restore of Android device contacts, photos, videos, calendars, text messages from Acronis Cloud Storage subscription	✓	✓
Acronis Active Protection™	✓	✓
Convert backup to virtual machine	✓	✓
Acronis Instant Restore™ (run VM from a backup)	✓	✓
Acronis vmFlashback (CBT-based incremental VM restore)	✓	✓
Acronis Bootable Media	✓	✓
WinPE plug-in for on-premises console	✓	✓
Acronis Startup Recovery Manager	✓	✓
PXE server for network boot		✓
Remote bare-metal recovery		✓
Automated bare-metal recovery		✓
Enhanced validation in sandbox environment		✓

## FLEXIBLE STORAGE AND BACKUP OPTIONS

	Acronis Backup 12.5 Standard	Acronis Backup 12.5 Advanced
Acronis Cloud Storage: files and folders	✓	✓
Acronis Cloud Storage: disks and partitions	✓	✓
Acronis Cloud Storage: Office 365 mailboxes and emails	✓	✓
Acronis Cloud Storage: iPhone/iPad contacts, photos, videos, calendars, reminders, via iOS API	✓	✓
Acronis Cloud Storage: Android contacts, photos, videos, calendars, text messages via Android API	✓	✓
Local and external disk drives	✓	✓
Network shares	✓	✓
SFTP	✓	✓
Acronis Secure Zone	✓	✓
Backup validation as part of backup plan	✓	✓
Backup contents search	✓	✓
Backup encryption (in-flight and at-rest)	✓	✓
VSS support (consistent backup of applications)	✓	✓
Backup compression	✓	✓
Flexible backup rotation and retention policies	✓	✓
Backup retention cleanup as part of backup plan	✓	✓
Multi-destination backup (backup replication)	✓	✓
Acronis Notary™		✓
Acronis ASign™		✓
Centralised managed storage (Acronis Storage Node)		✓
Central storage deduplication		✓
Tape drive, autoloader, library support, including media management		✓
Scheduled backup replication		✓
Scheduled backup retention		✓
Off-host backup staging (moving)		✓
Off-host backup replication (copying)		✓
Off-host backup validation		✓
Off-host backup retention (cleanup)		✓

## INTUITIVE, SCALABLE MANAGEMENT

	Acronis Backup 12.5 Standard	Acronis Backup 12.5 Advanced
Touch-friendly web-based centralised management console	✓	✓
Customisable dashboards	✓	✓
Email notifications	✓	✓
Condition-based backup scheduling	✓	✓
Event-based backup scheduling	✓	✓
Remote installation	✓	✓
Remote update	✓	✓
Smart alerting	✓	✓
Centralised data catalogue with search		✓
Advanced reporting		✓
Admin roles (role-based administrative access)		✓
Centralised backup policies for machine groups		✓

## LICENSING

Perpetual licensing option	Available, including 1 year of maintenance
Subscription licensing option	1-,2-, or 3-year options, including maintenance
Licensing policy	Licensed by number of physical machines, virtual hosts, Office 365 mailboxes, or cloud instances
Acronis Cloud Storage add-on	Subscription for required capacity, including mobile device backup

## SUPPORT OPTIONS

Support	Phone, email, web
Email response time	From one hour to one business day, depending on the issue
Product upgrades	Included during support subscription period
Product updates	Free