

Acronis Cyber Protect Hardware compatibility list for tape devices

January 2025

Table of contents

- Introduction 3
- Tape libraries/Autoloaders 4
- Standalone tape drives/Streamers 7
- Virtual tape libraries (VTL)10
- About Acronis 11
- Copyright statement12

Introduction

This document lists tape drives, tape libraries, and virtual tape libraries (VTLs) that are compatible with Acronis Cyber Protect (Advanced editions). For more information about how to use tape devices, see the [User Guide](#).

If not stated otherwise, the devices listed in this document are compatible with the following products and versions:

- Acronis Cyber Protect 16
- Acronis Cyber Protect 15
- Acronis Cyber Protect 12.5

The devices are claimed as supported after tests performed by Acronis, reports of partners and customers sent via the [Acronis Hardware Compatibility Tool](#), participation in Acronis Customer Experience Program (ACEP), as well as vendors' compatibility reports.

If a specific device is not listed in this document, it still might be supported. In general, all SCSI-compliant devices with any physical connections (FC, SAS, USB, etc.) are supported.

However, each system and environment is different, and this document does not guarantee that all listed products will function as designed in all specific cases. For example, in particular environments, some features might not be available. We strongly recommend that you try Acronis Cyber Protect before buying a license, in order to ensure that the tape devices in your environment are fully compatible with the software.

This document does not extend the warranty provided by the Terms of service, End-user license agreement, or the Licensing policy of Acronis Cyber Protect.

Note

You can use the dedicated [Acronis Hardware Compatibility Tool](#) to check the compatibility of a specific device that you use. If this device works correctly with Acronis Cyber Protect and you want to add it to this document, please send us an email at HCL-tapes@acronis.com.

See also:

[Acronis Hardware Compatibility Tool](#)

[Acronis Customer Experience Program](#)

[User Guide: Tape devices](#)

Tape libraries/Autoloaders

BDT	
Device	Drive model
FlexStor II (1U, 2U, 4U)	LTO-9* / LTO-8 / LTO-7 / LTO-6 / LTO-5 / LTO-4 / LTO-3 SCSI, SAS, FC
MultiStor (3U)	LTO-9* / LTO-8 / LTO-7 / LTO-6 SAS, FC
MultiStak (6U)	LTO-9* / LTO-8 / LTO-7 / LTO-6 SAS, FC

DELL	
Device	Drive model
Dell EMC ML3	LTO-8 / LTO-7 / LTO-6 HH/FH SAS, FC
PowerVault TL2000	LTO-6 / LTO-5 / LTO-4 SAS, FC
PowerVault 124T	LTO-6 / LTO-5 / LTO-4

Fujitsu	
Device	Drive model
ETERNUS LT20 S2	LTO-9* / LTO-8 / LTO-7 / LTO-6 / LTO-5 / LTO-4 HH SAS, FC
ETERNUS LT40 S2	LTO-8 / LTO-7 / LTO-6 / LTO-5 HH SAS, FC
ETERNUS LT60 S2	LTO-8 / LTO-7 / LTO-6 / LTO-5 HH SAS, FC
ETERNUS LT140	LTO-9* / LTO-8 / LTO-7 / LTO-6 HH/FH SAS, FC
ETERNUS LT260	LTO-9* / LTO-8 / LTO-7 / LTO-6 / LTO-5 HH SAS, FC
FSC FibreCAT TX08	HP Ultrium 4-SCSI

HPE	
Device	Drive model
HPE StoreEver MSL 1/8 G2 Autoloader	LTO-9* / LTO-8 / LTO-7 / LTO-6 HH SAS, FC

HPE	
Device	Drive model
HPE StoreEver MSL2024 (MSL G3 Series)	LTO-9* / LTO-8 / LTO-7 / LTO-6 HH SAS, FC
HPE StoreEver MSL4048 (MSL G3 Series)	LTO-8 / LTO-7 / LTO-6 / LTO-5 HH SAS, FC
HPE StoreEver MSL3040	LTO-9* / LTO-8 / LTO-7 / LTO-6 HH SAS, FC
HPE StoreEver MSL6480	LTO-9* / LTO-8 / LTO-7 / LTO-6 HH SAS, FC

IBM	
Device	Drive model
IBM TS3100 (3573)	LTO-7 / LTO-6 / LTO-5 HH (FC, SAS)
IBM TS3200 (3573)	LTO-7 / LTO-6 / LTO-5 FH (FC) LTO-4 FH (SCSI)
IBM TS4300 (3573)	LTO-7 / LTO-6 HH (FC, SAS) LTO-8 / LTO-7 / LTO-6 FH (FC)
IBM TS3310 (3576)	LTO-8 / LTO-7 / LTO-6 / LTO-5 FH (FC)

NEC	
Device	Drive model
LL009F	LTO-7 / LTO-6 / LTO-5 SAS
T30A	LTO-7 / LTO-6 / LTO-5 FC/SAS
T60A	LTO-7 / LTO-6 / LTO-5 FC/SAS

Overland Storage	
Device	Drive model
NEOs Series (1U, 2U, 4U)	LTO-8 / LTO-7 / LTO-6 / LTO-5 FC/SAS
NEOxl Series (3U, 6U)	LTO-8 / LTO-7 / LTO-6 FC/SAS

Quantum	
Device	Drive model
Scalar i3	LTO-8 / LTO-7 / LTO-6 HH FC/SAS
Scalar i6	LTO-8 / LTO-7 / LTO-6 FC
Scalar i6000	LTO-7 / LTO-6 / LTO-5 FC
Scalar i500	LTO-7 / LTO-6 / LTO-5 FC
Scalar i40-i80	LTO-7 / LTO-6 / LTO-5 HH FC/SAS
SuperLoader 3	LTO-8 / LTO-7 / LTO-6 / LTO-5 HH SAS

Spectra Logic	
Device	Drive model
T50e	LTO-7 / LTO-6 / LTO-5 / LTO-4 / LTO-3
T120	LTO-7 / LTO-6 / LTO-5 / LTO-4 / LTO-3 / LTO-2

Oracle/Sun	
Device	Drive model
StorageTek SL150 (STK SL150)	LTO-6 SCSI
StorageTek L700 (STK L700)	IBM ULT3580-TD4 IBM ULT3580-TD5

Tandberg	
Device	Drive model
Exabyte Magnum 224	LTO-3, SCSI
EXABYTE EXB-210	Eliant 820, 8mm
EXABYTE VXA-320 (VXA-3)	VXA-320
StorageLoader LTO	LTO-6 / LTO-5 / LTO-4 / LTO-3 / LTO-2

* LTO-9 media are supported by Acronis Cyber Protect 16.

Standalone tape drives/Streamers

Dell EMC
PowerVault External Tape (LTO-7 SAS)

HPE
HPE StoreEver LTO-8 Ultrium 30750
Ultrium 6650 (LTO-6 FH SAS)
Ultrium 6250 (LTO-6 HH SAS)
Ultrium 3280 (LTO-5 FH SAS)
Ultrium 3000 (LTO-5 HH SAS)
Ultrium SB3000c Tape Blade (LTO-5 HH SAS)
Ultrium 9-SCSI
Ultrium 7-SCSI
Ultrium 6-SCSI
Ultrium 5-SCSI
Ultrium 4-SCSI
Ultrium 3-SCSI
Ultrium 2-SCSI
Ultrium 960
Ultrium 920
Ultrium 448
DAT320
DAT160
DAT72
SDLT 600
Compaq SDLT 320
Compaq 100/200GB SDLT

IBM
IBM 3580-HH5
IBM 3580-HH6
IBM 3580-HH7
IBM ULT3580-HH8
IBM ULTRIUM-TD2
IBM ULTRIUM-TD3
IBM ULTRIUM-TD4
IBM ULT3580-TD5
IBM ULTRIUM-HH2
IBM ULTRIUM-HH3
IBM ULTRIUM-HH4
IBM ULTRIUM-HH5
IBM ULTRIUM-HH6
IBM ULTRIUM-HH7
IBM ULTRIUM-HH8
IBM VXA-3 SCSI

Quantum
Quantum Ultrium-HH3
Quantum Ultrium-HH4
Quantum Ultrium-HH5
Quantum Ultrium-HH6
Quantum Ultrium-HH7
DLT4000
DLT V4

Tandberg	
LTO-2 HH	
LTO-3 HH	
LTO-4 HH	
LTO-5 HH	
LTO-6 HH	
LTO-7 HH	

Virtual tape libraries (VTL)

HP
HP StoreOnce series

FalconStor
FalconStor Virtual Tape Library Server 7.50

FAST LTA
Silent Brick Library

Tandberg
QuikStation8 (RDX), Tape Automation Emulation mode

About Acronis

At Acronis, we protect the data, applications, systems, and productivity of every organization—safeguarding them against cyberattacks, hardware failures, natural disasters and human errors. We empower service providers to protect their infrastructure and the infrastructure of their clients while maintaining high profit margins. We enable corporate IT teams and home office users to protect their business' critical infrastructure with high reliability and a low cost.

For more information, visit www.acronis.com.

Copyright statement

Copyright © Acronis International GmbH, 2002-2024. All rights reserved.

"Acronis" and "Acronis Secure Zone" are registered trademarks of Acronis International GmbH.

"Acronis Compute with Confidence", "Acronis Startup Recovery Manager", "Acronis Active Restore", "Acronis Instant Restore" and the Acronis logo are trademarks of Acronis International GmbH.

Linux is a registered trademark of Linus Torvalds.

VMware and VMware Ready are trademarks and/or registered trademarks of VMware, Inc. in the United States and/or other jurisdictions.

Windows and MS-DOS are registered trademarks of Microsoft Corporation. All other trademarks and copyrights referred to are the property of their respective owners.

Distribution of substantively modified versions of this document is prohibited without the explicit permission of the copyright holder.

Distribution of this work or derivative work in any standard (paper) book form for commercial purposes is prohibited unless prior permission is obtained from the copyright holder.

DOCUMENTATION IS PROVIDED "AS IS" AND ALL EXPRESS OR IMPLIED CONDITIONS, REPRESENTATIONS AND WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT, ARE DISCLAIMED, EXCEPT TO THE EXTENT THAT SUCH DISCLAIMERS ARE HELD TO BE LEGALLY INVALID.

Third party code may be provided with the Software and/or Service. The license terms for such third-parties are detailed in the license.txt file located in the root installation directory. You can always find the latest up-to-date list of the third-party code and the associated license terms used with the Software and/or Service at <http://kb.acronis.com/content/7696>.

Acronis patented technologies

Technologies, used in this product, are covered and protected by one or more U.S. Patent Numbers: 7,047,380; 7,246,211; 7,275,139; 7,281,104; 7,318,135; 7,353,355; 7,366,859; 7,383,327; 7,475,282; 7,603,533; 7,636,824; 7,650,473; 7,721,138; 7,779,221; 7,831,789; 7,836,053; 7,886,120; 7,895,403; 7,934,064; 7,937,612; 7,941,510; 7,949,635; 7,953,948; 7,979,690; 8,005,797; 8,051,044; 8,069,320; 8,073,815; 8,074,035; 8,074,276; 8,145,607; 8,180,984; 8,225,133; 8,261,035; 8,296,264; 8,312,259; 8,347,137; 8,484,427; 8,645,748; 8,732,121; 8,850,060; 8,856,927; 8,996,830; 9,213,697; 9,400,886; 9,424,678; 9,436,558; 9,471,441; 9,501,234; and patent pending applications.