



# NetVault® Backup Supported VTLs, Libraries, Tape and Optical Drives

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## NetVault Backup Support Policy

Quest Software Product Lifecycle and Support Services Guidelines detailing End-of-Support-Life (EOL) procedures for all product lines is available online at: <http://www.bakbone.com/esol>.

Refer to the following link [http://www.bakbone.com/docs/BakBone\\_End\\_of\\_Support\\_Life\\_Schedule.pdf](http://www.bakbone.com/docs/BakBone_End_of_Support_Life_Schedule.pdf) for details.

Additionally, individual device manufacture's End-of-Life and End-of-Support-Life product support policy and statements supersede any support implied directly or indirectly by the information within this document.

**For additional information or device support requests please email** of [Interop.DP@quest.com](mailto:Interop.DP@quest.com)

## **Additional NetVault Backup Compatibility Matrices**

Additional NetVault Backup compatibility matrices are available from the Quest Website at [www.bakbone.com/documentation](http://www.bakbone.com/documentation)

Available matrices include:

- NetVault Backup Supported Platforms
- NetVault Backup APM and Plugin Supported Platforms
- NetVault Backup Supported NAS Appliances and NDMP compatibility
- NetVault Bare Metal Recovery (VaultDR) Supported Platforms

## **Important Considerations**

- SAS Interfaces are supported on MAC OS X platforms with NetVault Backup v8.5 or higher.
- SAS Interfaces are supported on AIX platforms with NetVault Backup v8.5.1 or higher.
- SAS Interfaces are NOT supported on HP-UX platforms.
- SAS Interfaces are NOT supported on NetWare platforms.
- Only ATAPE drivers are supported on AIX platforms.

## NetVault Backup Supported Virtual Tape Libraries (VTL)

NetVault Backup supports the Virtual Tape Libraries listed below on all operating systems that are supported by NetVault Backup as either a Backup Server or SmartClient platform unless otherwise noted. Some device restrictions will be imposed by third party vendors for usages with their applications or operating platforms, consult your resellers or solution vendors to ensure your devices are fully supported by all vendors.

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level Range	Cleaning Tape Support	Notes
<b>Alacritus</b>							
Alacritus	Nissho VTLA	FC	DLT7000	Virtual	022C	N/A	ATL P1000 Library Emulation Mode Supported
			DLT8000	Virtual		N/A	
Alacritus	Nissho VTLA AN300	FC	LTO-1	Virtual	022C	N/A	ATL P1000 Library Emulation Mode Supported
			LTO-2	Virtual			
Alacritus	Nissho VTLA 5000	FC	DLT8000	Virtual	022C	N/A	ATL P1000 Library Emulation Mode Supported
			LTO-1	Virtual			
			LTO-2	Virtual			
			HP LTO-2	Virtual			
Alacritus	Hitachi VF100	FC	DLT7000	Virtual	022C	N/A	ATL P1000 Library Emulation Mode Supported
			DLT8000	Virtual		N/A	
<b>ATTO</b>							
ATTO	Diamond Storage Array VT-Class	SCSI FC	ATTO Diamond Tape	Virtual	6.30 Build 022K	N/A	ATTO Diamond Storage Array is a disk subsystem emulating a virtual tape library and drives. See Application Notes for additional details.
<b>Copan</b>							
Copan	Copan Systems Revolution 200T	FC	Virtual	Virtual	3.00 Build 1069	N/A	Copan Systems Revolution 200T are disk subsystems emulating virtual tape libraries with a variety of supported drive and media types. See Application Notes for library and drive emulation modes supported.

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level Range	Cleaning Tape Support	Notes
<b>Data Domain</b>							
Data Domain	DDX Array Series Appliance DD Series Gateway Series	FC CIFS / NFS NDMP <sup>2</sup>	Virtual	Virtual	v4.0.x v5.0.x <sup>2</sup>	N/A	See DataDomain Appliance, Virtual Tape Library, and Gateway Series Application Notes for configuration, and deduplication details.  <sup>2</sup> -NDMP Tape Support added with v5.0.x onwards. NDMP Plugin and Support Pack Required. See Application Notes for Details.
<b>Diligent Technologies</b>							
Diligent Technologies	ProtectTIER VT Virtual Tape Library	FC	ATL P3000 DLT7000 Emulation	Virtual	6.0		
<b>EMC</b>							
EMC	NDMP2D Feature	NDMP	Virtual	Virtual	DART OS 5.4 or higher	N/A	Requires NDMP Plugin Version 6.302 or higher. The NDMP2D Feature provides virtual tape support for the Celerra Disk Sub-systems. Use Template Files emcvd00.npk and emcvl00.npk to enable support.
EMC CDL	CDL210 CDL3xx CDL7xx	FC	Virtual	Virtual	1.2 Build 1061	N/A	EMC Clariion Disk Library CDL-Series are disk subsystems emulating virtual tape libraries with a variety of supported drive and media types. See CDL Application Notes for library and drive emulation modes supported.
EMC DL	DL40xx DL41xx DL42xx DL44xx	iSCSI FC	Virtual	Virtual	3.0 (Build 1441)	N/A	EMC Clariion Disk Library DL4xxx-Series are disk subsystems emulating virtual tape libraries with a variety of supported drive and media types. See DL4xxx Application Notes for library and drive emulation modes supported.
EMC DL	DL52xx	FC	Virtual	Virtual	4.0 (Build 2084)	N/A	EMC Clariion Disk Library DL4xxx-Series are disk subsystems emulating virtual tape libraries with a variety of supported drive and media types. See DL4xxx Application Notes for library and drive emulation modes supported.
EMC DL3D	DL3D 1500 DL3D 3000 DL3D 4000	iSCSI FC	Virtual	Virtual	1.0.1 (Build 2021-2029)	N/A	EMC Clariion Disk Library DL3D-Series are deduplicated disk subsystems emulating virtual tape libraries with a variety of supported drive and media types. See DL3D Application Notes for library and drive emulation modes supported.

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level Range	Cleaning Tape Support	Notes
<b>FalconStor</b>							
FalconStor	IPStor Virtual Tape Library	FC	Virtual	Virtual	3.0 Build 1047	N/A	IPStor Virtual Disk Library is a software product emulating virtual tape libraries with a variety of supported drive and media types. See Application Notes for library and drive emulation modes supported.
FalconStor	IPStor Virtual Tape Library (VTL-S / VTL-G)	iSCSI FC	Virtual	Virtual	4.6 Build 4719	N/A	IPStor Virtual Disk Library is a software product emulating virtual tape libraries with a variety of supported drive and media types and configurations. See Application Notes for supported features and functions.
<b>Fujitsu</b>							
Fujitsu	CS 800	CIFS / NFS	Native NVBU VTL or SmartDisk	Virtual	V1.3	N/A	
Fujitsu	CS800 S2	CIFS / NFS	Native NVBU VTL or SmartDisk	Virtual	V1.4.1	N/A	
		FC	Virtual	Virtual		N/A	
Fujitsu	ETERNUS CS HE	VaultShare APM	Virtual	Virtual	V5.0	N/A	
<b>HP</b>							
HP StorageWorks	VLS Series 12000 9000 6600 6200	FC	Virtual	Virtual	2.3.1 / 3.3.1	N/A	
HP StorageWorks	VLS1000i	iSCSI	HP Ultrium 4xx HP Ultrium 2-SCSI	Virtual	2.6.0.226 / 1.1.0.319	N/A	
HP StorageWorks	D2D100 Backup System	iSCSI	HP Ultrium 4xx HP Ultrium 2-SCSI	Virtual	kn6C-001.231 (kn6C)	N/A	See HP StorageWorks D2D Backup System Application Notes for Details.
HP StorageWorks	D2D250x Backup System	iSCSI FC	HP Ultrium 4xx HP Ultrium 2-SCSI	Virtual	101.746 101.758 101.748	NA	See HP StorageWorks D2D Backup System Application Notes for Details.
			HP Ultrium 9xx HP Ultrium 3-SCSI	Virtual		NA	
			HP Ultrium 1xxx HP Ultrium 4-SCSI	Virtual		NA	
HP StorageWorks	D2D400x Backup System	iSCSI FC	HP Ultrium 4xx HP Ultrium 2-SCSI	Virtual	101.751 101.747	NA	See HP StorageWorks D2D Backup System Application Notes for Details.
			HP Ultrium 9xx HP Ultrium 3-SCSI	Virtual		NA	
			HP Ultrium 1xxx HP Ultrium 4-SCSI	Virtual		NA	
HP StorageWorks	D2D41xx Backup System	iSCSI FC	HP Ultrium 4xx HP Ultrium 2-SCSI	Virtual	200.487 200.488	NA	See HP StorageWorks D2D Backup System Application Notes for Details.

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level Range	Cleaning Tape Support	Notes
			HP Ultrium 9xx HP Ultrium 3-SCSI	Virtual		NA	
			HP Ultrium 1xxx HP Ultrium 4-SCSI	Virtual		NA	
			HP Ultrium 3xxx HP Ultrium 5-SCSI	Virtual			
			HP Ultrium VT	Virtual		N/A	
HP StorageWorks	D2D4112 Backup System	iSCSI FC	HP Ultrium 4xx HP Ultrium 2-SCSI	Virtual	100.746 200.486	N/A	See HP StorageWorks D2D Backup System Application Notes for Details.
			HP Ultrium 9xx HP Ultrium 3-SCSI	Virtual		N/A	
			HP Ultrium 1xxx HP Ultrium 4-SCSI	Virtual		N/A	
			HP Ultrium 3xxx HP Ultrium 5-SCSI	Virtual			
			HP Ultrium VT	Virtual		N/A	
HP StorageWorks	D2D4312 Backup System	iSCSI FC	HP Ultrium 4xx HP Ultrium 2-SCSI	Virtual	200.485	NA	See HP StorageWorks D2D Backup System Application Notes for Details.
			HP Ultrium 9xx HP Ultrium 3-SCSI	Virtual		NA	
			HP Ultrium 1xxx HP Ultrium 4-SCSI	Virtual		NA	
			HP Ultrium 3xxx HP Ultrium 5-SCSI	Virtual			
			HP Ultrium VT	Virtual		N/A	
<b>IBM</b>							
IBM	TS7510	FC	Virtual	Virtual	V1.10 Build 1143	N/A	
IBM	TS7610	FC	Virtual	Virtual	2.4.x	N/A	
IBM	TS7650G (IBM)	FC	Virtual	Virtual	2.3.x	N/A	
IBM	TS7650AP1 (IBM)	FC	Virtual	Virtual	2.4.x	N/A	
IBM	TS7680	FC	Virtual	Virtual	2.5.x 3.x	N/A	
<b>NetApp</b>							
NetApp	NearStore VTL	FC iSCSI	Virtual	Virtual	0001	N/A	See App Notes for emulation modes supported.
NetApp	NETAPP VTL Series	FC SCSI	Virtual	Virtual	5.5 5.6.x	N/A	See Application Notes for emulation modes and feature set support.

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level Range	Cleaning Tape Support	Notes
NetApp	NETAPP VTL Series	FC SCSI	Virtual	Virtual	6.0.x	N/A	See Application Notes for emulation modes and feature set support.
<b>Overland Storage</b>							
Overland Storage	REO 1000 REO 1500	iSCSI	Virtual	Virtual	2.1.1.34	N/A	
	REO 4000	iSCSI FC	Virtual	Virtual	2.5.0.109	N/A	
	REO 4500	iSCSI FC	Virtual	Virtual	4.0.2.31 (0425)	N/A	
	REO 9000	iSCSI FC	Virtual	Virtual	2.1.1.34	N/A	
<b>Quantum</b>							
Quantum / ADIC / ATL	VX-450 VX-650	FC	Virtual	Virtual	1.1.0 Build21	N/A	Disk based emulation of tape library and drives. Only the Pathlight VX sign-on string is supported for library emulation, see Application Note for details.
	Quantum DX30 EBS	FC	Virtual	Virtual	02.10.16	N/A	"Enhanced Backup Systems (EBS)" are disk subsystems emulating virtual tape libraries with DLT7000 drives.  Read Application Notes for special support conditions, deduplication and space reclamation support details.
	Quantum DX100 EBS		Virtual	Virtual	02.10.16	N/A	
	Quantum DXi 2500	CIFS / NFS	Native NVBU VTL or SmartDisk	Virtual	V1.1	N/A	
	Quantum DX3000	FC iSCSI	Virtual	Virtual	02.65.19	N/A	
	Quantum DXi 3500	FC iSCSI CIFS / NFS	Virtual	Virtual	04.00.150 (DXi - 0400)	N/A	
Quantum / ADIC / ATL	Quantum DXi 4500	CIFS / NFS	Native NVBU VTL or SmartDisk	Virtual	04.00.150 (DXi - 0400)		
	Quantum DX5000	FC iSCSI	Virtual	Virtual	02.65.19	N/A	
	Quantum DXi 5500	FC iSCSI	Virtual	Virtual	04.00.150 (DXi - 0400)	N/A	
		CIFS / NFS	Native NVBU VTL or SmartDisk	Virtual	04.00.150 (DXi - 0400)		
	Quantum DXi6x00 series	CIFS / NFS	Native NVBU VTL or SmartDisk	Virtual	Virtual	V1.3	N/A
FC		Virtual	Virtual	Virtual	V1.4.1	N/A	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level Range	Cleaning Tape Support	Notes
	Quantum DXi 7500	FC iSCSI	Virtual	Virtual	05.01.2031	N/A	
		CIFS / NFS	Native NVBU VTL or SmartDisk	Virtual	05.01.2031		
	Quantum DXi 8500	CIFS / NFS	Native NVBU VTL or SmartDisk	Virtual	V1.4.1	N/A	
		FC	Virtual	Virtual		N/A	
<b>Sepaton</b>							
Sepaton	S2100 ES2	SCSI FC	Virtual	Virtual	Various based on Library model See App Notes	N/A	The Sepaton S2100 Virtual Disk Library emulates virtual tape libraries with a variety of supported drives and media types. See Application Notes for firmware requirements and library and drive emulation modes supported.
<b>Spectra Logic</b>							
Spectra Logic	nTier Series	iSCSI FC	Virtual	Virtual	4.6 Build 4719	N/A	Refer to FalconStor IPStor Virtual Tape (VTL-S / VTL-G) Application Notes for Details.
<b>SUN/STK/Oracle</b>							
SUN/STK	VTL Plus 1.0	FC	Virtual	Virtual	v4.0	N/A	
SUN/STK	VTL Plus 2.0	FC	Virtual	Virtual	V5.0	N/A	
SUN/STK	VTL Prime	FC	Virtual	Virtual	V5.0	N/A	
<b>Tandberg Data</b>							
Tandberg Data	DPS1xxx	iSCSI	Virtual	Virtual	V1.5.1	N/A	
Tandberg Data	DPS2xxx	CIFS / NFS	Native NVBU VTL or SmartDisk	Virtual	V1.5.1	N/A	
Tandberg Data	RDX QuikStation	iSCSI	Virtual	Virtual	V01.015	N/A	

## NetVault Backup Supported Automated Tape Libraries

NetVault Backup supports the library and tape devices listed below on all operating systems that are supported by NetVault Backup as either a Backup Server or SmartClient platform unless otherwise noted. Some device restrictions will be imposed by third party vendors for usages with their applications or operating platforms, consult your resellers or solution vendors to ensure your devices are fully supported by all vendors. Refer to the Supported Drive section Matrix for important notes regarding the latest available drive support for libraries included in this section.

### Cleaning Legend

Blank = not Supported

S = Standard Cleaning Only Supported

G = Generic Cleaning Only Supported

B = Both Standard and Generic Cleaning is Supported. Refer to the device's Application Notes for details

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
<b>ATTO</b>							
ATTO	Diamond Storage Array VT-Class	SCSI FC	ATTO Diamond Tape	Virtual	6.30 Build 022K	N/A	ATTO Diamond Storage Array is a disk subsystem emulating a virtual tape library and drives. See Application Notes for additional details.
<b>BDT</b>							
BDT	ThinStor Autoloader	SCSI	SDX-5xx	AIT-2	0200 0120 0110		
			SDX-7xx	AIT-3	0200 0120 0110		
			SDLT320	SDLT I	0200 0120 0110		
			LTO-1	LTO-1	0200 0120 0110		
BDT	ThinStorPlus Autoloader	SCSI	LTO-2	LTO-2	1.30		
			LTO-3	LTO-3	1.30		
			SDLT600	SDLT II	1.20		
BDT	FlexStor II 1U 2U-4U 8U	SCSI FC SAS	HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	2.20/2.00 4.40/2.70 1.30/2.80	G	
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3		G	
			HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4		G	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
		SAS FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	2.22/2.30n 4.52/3.00e 4.52/3.00e 1.31/3.00e	G	
		SAS FC	IBM Ultrium 5 IBM ULT3580-5 TS2350	LTO-5	2.40/2.30n 4.70/3.00e 4.70/3.00e 1.50/3.00e	G	
		SAS FC	IBM Ultrium 5 HH IBM ULT3580-HH5 TS2250	LTO-5	2.40/2.30n 4.70/3.00e 4.70/3.00e 1.50/3.00e	G	
<b>Benchmark</b>							
Benchmark	VS640	SCSI	VS Tape 80	VS-1	5032	S	
<b>BreeceHill</b>							
BreeceHill	Q2.15	SCSI	DLT7000	DLT III	1.71	S	
			DLT8000	DLT IV	1.71	S	
			SDLT	SDLT I	0001	N/A	
			DLT1	DLT-1	0001		
BreeceHill	Q7	SCSI	DLT4000	DLT III	4.53	S	
			DLT7000	DLT IV	0001	S	
BreeceHill	Q16	SCSI	LTO-3	LTO-3	0001	S	
BreeceHill	Q40	SCSI	LTO-3	LTO-3	0004	S	
BreeceHill	Q47	SCSI	DLT4000	DLT IV	4.53	S	
			DLT7000	DLT IV	0001	S	
BreeceHill	4.30	SCSI	DLT7000	DLT IV	4.04	S	
			DLT8000	DLT IV	4.04	S	
			SDLT	SDLT I	0001	N/A	
			LTO-1	LTO-1	0001		
BreeceHill	4.50	SCSI	DLT7000	DLT IV	4.04	S	
			DLT8000	DLT IV	4.04	S	
			SDLT	SDLT I	0001	N/A	
			LTO-1	LTO-1	0001		
BreeceHill	6.100	SCSI	DLT7000	DLT IV	4.04	S	
			DLT8000	DLT IV	4.04	S	
			SDLT	SDLT I	0001	N/A	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
			LTO-1	LTO-1	0001		
BreeceHill	8 PAK	SCSI	SDX-3xx	AIT-1	0001		
			SDX-5xx	AIT-2	1.71		
			SDX-7xx	AIT-3	1.71		
BreeceHill	10 PAK	SCSI	SDLT	SDLT I	1.25	G	Read Application Note for SDLT cleaning details
			LTO-1	LTO-1			
			LTO-2	LTO-2			
			SDZ-1xx	SAIT-1		G	
BreeceHill	16 PAK	SCSI	SDX-3xx	AIT-1	0001		
			SDX-5xx	AIT-2	0001		
			SDX-7xx	AIT-3	0001		
<b>Certance/Seagate RSS</b>							
Certance (Seagate RSS)	DDS4 Autoloader	SCSI	DDS4	DDS-4	8110		
Certance (Seagate RSS)	DAT432 Autoloader	SCSI	DAT72	DAT-72	A060	S	Read Application Note for cleaning details
Certance (Seagate RSS)	CLL1600	SCSI	LTO-1	LTO-1	S13.r		
Certance (Seagate RSS)	CLL6400	SCSI	LTO-3	LTO-3	V11x	G	Generic – requires cleaning slots and/or barcode prefix
Certance (Seagate RSS)	CLL3200 / Ultrium 2 Autoloader / LTO2 Autoloader	SCSI	LTO-2	LTO-2	S40.r	S	Read Application Note for cleaning details
Certance (Seagate RSS)	Viper 2000	SCSI	LTO-1	LTO-1	1.17		
Certance (Seagate RSS)	CP3100	SCSI	DAT72	DAT-72	A06B	N/A	Disk based tape emulation of DAT432 Autoloader.
Certance (Seagate RSS)	DDS4 Autoloader	SCSI	DDS4	DDS-4	8110		
Certance (Seagate RSS)	DAT432 Autoloader	SCSI	DAT72	DAT-72	A060	S	Read Application Note for cleaning details
Certance (Seagate RSS)	CLL1600	SCSI	LTO-1	LTO-1	S13.r		
Certance (Seagate RSS)	CLL3200 / Ultrium 2 Autoloader / LTO2 Autoloader	SCSI	LTO-2	LTO-2	S40.r	S	Read Application Note for cleaning details
Certance (Seagate RSS)	Viper 2000	SCSI	LTO-1	LTO-1	1.17		

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
Certance (Seagate RSS)	CP3100	SCSI	DAT72	DAT-72	A06B	N/A	Disk based tape emulation of DAT432 Autoloader.
<b>Dell</b>							
Dell	PowerVault 120T	SCSI	DDS4	DDS-4	L0u6	S	
Dell	PowerVault 122T	SCSI	IBM Ultrium 1 IBM 3580-TD1	LTO-1	D34R	G	
			LTO-2	LTO-2	K17R	S	
			DLT VS80	DLT IV	5032	S	
Dell	PowerVault 124T	SCSI	LTO-2	LTO-2	0008	S	Read Application Note for cleaning details
			LTO-3	LTO-3		S	
			DLT VS160	DLT VS1		G	
		SAS	Quantum LTO-4 HH	LTO-4	0027	S	
		SAS	Quantum LTO-5 HH	LTO-5	A10	G	
Dell	PowerVault 132T	SCSI *FC	IBM Ultrium 1 IBM 3580-TD1	LTO-1	105D - SCSI *V310A.GY005 - FC	S	Read Application Note for SDLT 320 cleaning details
			LTO-2	LTO-2	105D - SCSI *V310A.GY005 - FC	S	
			LTO-3	LTO-3	227D - SCSI *V310A.GY005 - FC	S	
			SDLT320	SDLT I	105D - SCSI *V237.GZ001 - FC	S	
			SDLT600	SDLT II	105D - SCSI *V237.GZ001 - FC	S	
Dell	PowerVault 136T	SCSI FC	SDLT	SDLT I	3.03	S	Read Application Note for LTO-2 cleaning details
			LTO-2	LTO-2			
			LTO-3	LTO-3			
Dell	PowerVault ML6000 Series	SCSI FC	LTO-3	LTO-3	200G.GS005	S	Uses ADIC i500 Template
		SCSI SAS FC	IBM Ultrium 4 IBM 3580-TD4	LTO-4	415G	S	
		SAS FC	IBM Ultrium 5 IBM ULT3580-FH5 IBM TS2350	LTO-5	A13	S	
Dell	PowerVault TL2000	SCSI SAS iSCSI	IBM Ultrium 3 IBM 3580-TD3	LTO-3	8.62	S	
			IBM Ultrium 3 IBM ULT3580-HH3 IBM TS2230				

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
		SCSI FC	IBM Ultrium 4 IBM 3580-TD4	LTO-4	6.60	S	
		SAS iSCSI	IBM Ultrium 4 IBM ULT3580-HH4 IBM TS2240		8.62		
		SAS FC iSCSI	IBM Ultrium 5 IBM ULT3580-HH5 IBM TS2250	LTO-5	A10	S	
Dell	PowerVault TL4000	SCSI	IBM Ultrium 3 IBM 3580-TD3	LTO-3	8.62	S	
		SAS iSCSI	IBM Ultrium 3 IBM ULT3580-HH3 IBM TS2230			S	
		SCSI FC SAS	IBM Ultrium 4 IBM 3580-TD4	LTO-4	6.60	S	
		iSCSI	IBM Ultrium 4 IBM ULT3580-HH4 IBM TS2240		8.62	S	
		SAS FC iSCSI	IBM Ultrium 5 IBM ULT3580-HH5 IBM TS2250	LTO-5	A10	S	
<b>DSM</b>							
DSM	Terastore TL Series	SCSI	Mammoth-2	8MM	3.2.18		
			SDX-7xx	AIT-3	3.2.18		
			LTO-1	LTO-1	3.2.18		
<b>Fujitsu</b>							
Fujitsu	LT20	SAS FC	HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	1.61/2.00	G	
		SAS FC	HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	1.61/2.00	G	
		SAS	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	1.70/2.30n	G	
		FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	1.70/2.30n	G	
Fujitsu	LT40	SAS Fibre	HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	4.41/2.80	G	
		SAS Fibre	HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	4.41/2.80	G	
		SAS	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	4.50/3.00e	G	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
		FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	4.50/3.00e	G	
Fujitsu	LT60	SAS Fibre	HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	4.41/2.80	G	
		SAS Fibre	HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	4.41/2.80	G	
		SAS	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	4.50/3.00e	G	
		FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	4.50/3.00e	G	
Fujitsu	Scalar 100	SCSI	IBM Ultrium 1 IBM 3580-TD1	LTO-1	TBD		
		SCSI	LTO-2	LTO-2	TBD		
		SCSI	SDX-5xx	AIT-2	TBD		
		SCSI	SDX-7xx	AIT-3	TBD		
		SCSI	DLT7000	DLT IV	TBD		
		SCSI	DLT8000	DLT IV	TBD		
		SCSI	SDLT	SDLT I	TBD		
Fujitsu	ETERNUS LT130	SCSI FC	IBM Ultrium 1 IBM 3580-TD1	LTO-1	0416	S	
		SCSI FC	IBM Ultrium 2 IBM 3580-TD2	LTO-2	0416	S	
		SCSI FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	0512	G	
Fujitsu	ETERNUS LT160	SCSI FC	LTO-1 LTO-2	LTO-1 LTO-2	0109	S	
Fujitsu	ETERNUS LT200	SAS	IBM Ultrium 3 IBM ULT3580-HH3 IBM TS2230	LTO-3	0002	G	
			IBM Ultrium 4 IBM ULT3580-HH4 IBM TS2240	LTO-4	0002	G	
Fujitsu	ETERNUS LT210	SCSI	IBM Ultrium 2 IBM 3580-TD2	LTO-2	0005	S	
			IBM Ultrium 3 IBM 3580-TD3	LTO-3	0005	S	
Fujitsu	ETERNUS LT220	SCSI	IBM Ultrium 4 IBM 3580-TD4	LTO-4	0005	S	Uses NEC T16A2 Template and Application Notes.
Fujitsu	ETERNUS LT230	SCSI FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	0001 - FC 0004 - SCSI	S	Uses NEC T40A Template and Application Notes.

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
			IBM Ultrium 4 IBM 3580-TD4	LTO-4	0001 - FC 0004 - SCSI	S	Uses NEC T40A2 Template and Application Notes.
Fujitsu	ETERNUS LT250	SCSI FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	1010	G	Read Application Notes for known issues and limitations.
		FC	IBM Ultrium 4 IBM 3580-TD4	LTO-4	2010	G	Read Application Notes for known issues and limitations.
		SCSI FC	HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	1010	G	Read Application Notes for known issues and limitations.
		FC	IBM Ultrium 4 IBM 3580-TD4	LTO-4	2010	G	Read Application Notes for known issues and limitations.
		FC	IBM Ultrium 5 IBM ULT3580-TD5 TS2350	LTO-5	3010	G	
Fujitsu	ETERNUS LT270	FC	IBM Ultrium 2 IBM 3580-TD2	LTO-2	1020	G	Read Application Notes for known issues and limitations.
		FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	1020	G	Read Application Notes for known issues and limitations.
		FC	IBM Ultrium 4 IBM 3580-TD4	LTO-4	2010	G	Read Application Notes for known issues and limitations.
		FC	IBM Ultrium 5 IBM ULT3580-TD5 TS2350	LTO-5	3010		
Fujitsu	PG-DTA103	SCSI FC	DAT-72	DAT-72	B410		Uses SW72x6 Template
Fujitsu	PG-LTL201	SCSI FC	LTO-2	LTO-2	0002	S	Uses Necltold Template
Fujitsu	PG-LT220	SCSI	LTO-3	LTO-3	0001	S	Uses NEC T16A Template
Fujitsu	FibreCAT TX24	SCSI	LTO-2	LTO-2	C113		Refer to Tandberg / Exabyte 224 Application Notes
		SCSI	IBM Ultrium 4 IBM 3580-TD4	LTO-4	74H6		Refer to Tandberg / Exabyte 448 Application Notes
Fujitsu	FibreCAT TX48	SCSI	IBM Ultrium 2 IBM 3580-TD2	LTO-2	D009		Refer to Tandberg / Exabyte 448 Application Notes
			IBM Ultrium 3 IBM 3580-TD3	LTO-3			Refer to Tandberg / Exabyte 448 Application Notes
		SCSI	IBM Ultrium 4 IBM 3580-TD4	LTO-4	74H6		Refer to Tandberg / Exabyte 448 Application Notes
<b>Gateway</b>							
Gateway	E-824R SuperLoader3	SCSI FC	DLT-V4	DLT VS1	0032 (V32.0)	G	Read the Application Notes for the Quantum SuperLoader3 for special support conditions and cleaning details. Use Quantum SuperLoader 3 template.

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
Gateway	E-826R SuperLoader3	SCSI FC	Certance Ultrium 3	LTO-3	0032 (V32.0)	G	Read the Application Notes for the Quantum SuperLoader3 for special support conditions and cleaning details. Use Quantum SuperLoader 3 template.
<b>Grau</b>							
Grau	ITL-M Series ITL-250L	SCSI	SDX-5xx	AIT-2	1.7.7.22		
			SDX-7xx	AIT-3			
			SDZ-1xx	SAIT-1			
			LTO-2	LTO-2			
			LTO-3	LTO-3		S	
<b>Hitachi</b>							
Hitachi	4697-L700A	SCSI	LTO-2	LTO-2	3.08.01		
Hitachi	4697-L220RD	SCSI	LTO-2	LTO-2	2.15.03	S	
Hitachi	DL121-10	SCSI	GF-2050	DVD	Z019		
Hitachi	HT-4697-L700A	SCSI	LTO-3	LTO-3	3.09.00		
Hitachi	HT-4697-L700E	SCSI FC	HP Ultrium 1xxx HP Ultrium 4-SCSI**	LTO-4	3.15.02	S*	
Hitachi	GV-FT1L3KBM200	FC	HP Ultrium 9xxx HP Ultrium 3-SCSI	LTO-3	2.02	G	This device uses the SUN SL3000 template and application notes.
		SCSI	HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	2.02	G	
Hitachi	GV-FT1HL108RG	SAS	HP Ultrium 9xxx HP Ultrium 3-SCSI	LTO-3	B.11	G	Equivalent to HP StorageWorks 1/8 G2 Tape Autoloader.
Hitachi	GV-FT1HL108RK	SAS	HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	B.51	G	Equivalent to HP StorageWorks 1/8 G2 Tape Autoloader.
Hitachi	GV-FT1HL108RP	SAS	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	C.01	G	Equivalent to HP StorageWorks 1/8 G2 Tape Autoloader.
Hitachi	GV-FT1L108RG	SAS	HP Ultrium 9xxx HP Ultrium 3-SCSI	LTO-3	B.11	G	Equivalent to HP StorageWorks 1/8 G2 Tape Autoloader.
Hitachi	GV-LT1L108RK	SAS	HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	B.51	G	Equivalent to HP StorageWorks 1/8 G2 Tape Autoloader.
Hitachi	GV-FT1L124RG	SAS	HP Ultrium 9xxx HP Ultrium 3-SCSI	LTO-3	F.31	G	Equivalent to HP StorageWorks MSL Tape Autoloader.
Hitachi	GV-FT1L124RJA	SCSI	HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	D.41	G	Equivalent to HP StorageWorks MSL Tape Autoloader.
Hitachi	GV-FT1L124RJ	SCSI	HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	F.31	G	Equivalent to HP StorageWorks MSL Tape Autoloader.

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
Hitachi	GV-FT1L124RK	SAS	HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	D.41	G	Equivalent to HP StorageWorks MSL Tape Autoloader.
Hitachi	GV-FT1L124RL	FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	D.91	G	Equivalent to HP StorageWorks MSL Tape Autoloader.
Hitachi	GV-FT1L124RP	SAS	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	D.91	G	Equivalent to HP StorageWorks MSL Tape Autoloader.
Hitachi	GV-FT1L224R	SAS	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	D.91	G	Equivalent to HP StorageWorks MSL Tape Autoloader.
Hitachi	GV-FT1L248RJA	SCSI	HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	F.71	G	Equivalent to HP StorageWorks MSL Tape Autoloader.
Hitachi	GV-FT1L248RJ	SCSI	HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	F.31	G	Equivalent to HP StorageWorks MSL Tape Autoloader.
Hitachi	GV-FT1L248RP	SAS	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	G.21	G	Equivalent to HP StorageWorks MSL Tape Autoloader.
Hitachi	GV-FT1L248RL	FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	G.21	G	Equivalent to HP StorageWorks MSL Tape Autoloader.
Hitachi	GV-FT1L448RP	SAS	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	G.21	G	Equivalent to HP StorageWorks MSL Tape Autoloader.
Hitachi	GV-FT1L500BM30H	FC	HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	1300	S	Equivalent to SUN SL Tape Automation Line.
Hitachi	GV-FT1L500BM30L	FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	1395	S	Equivalent to SUN SL Tape Automation Line.
Hitachi	GV-FT1L500BM50EA	FC	HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	1300	S	Equivalent to SUN SL Tape Automation Line.
Hitachi	GV-FT1L500BM50H	FC	HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	1300	S	Equivalent to SUN SL Tape Automation Line.
Hitachi	GV-FT1L500BM50L	FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	1395	S	Equivalent to SUN SL Tape Automation Line.
Hitachi	GV-FT1L3KBM200	FC	HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	2.0	S	Equivalent to SUN SL Tape Automation Line.
		FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	2.81	S	Equivalent to SUN SL Tape Automation Line.
<b>HP/Compaq</b>							
HP	Surestore 1/8	SCSI	HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1	H33r	G	
			DLT VS80	DLT IV	482A	S	
HP	Surestore 1/9	SCSI	DLT1	DLT I	TBD		
			DLT8000	DLT IV	2260	S	
			HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1	TBD		
HP	Surestore 418, 718,	SCSI	DLT4000	DLT IV	TBD	S	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
	818		DLT7000	DLT IV	TBD	S	
			DLT8000	DLT IV	TBD	S	
HP	Surestore DAT24x6 C1557A	SCSI	C1557A	DDS-3	TBD		
HP	Surestore DAT40x6 C5713A	SCSI	C5713A	DDS-4	H312 H910	S	Note: Firmware level H307 does not support cleaning. Read Application Note for cleaning details
HP	Surestore DAT72x6 Q1529A	SCSI	Q1529A	DAT72	TBD	S	
HP StorageWorks	SSL1016	SCSI	DLT1	DLT I	000A		
			SDLT220	SDLT I	000A	G	
			SDLT320	SDLT I	000A	G	
			HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1	H43R	G	
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	000A	S	
HP StorageWorks	35GB Autoloader	SCSI	SDX-3xx	AIT-1	1.17	G	
HP StorageWorks	1/8 Autoloader	SCSI	HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1	H33R	G	
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	N12R	S	
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	1.46	S	
			DLT VS80	DLT IV	482A	S	
			SDLT320	SDLT I	F10r	G	
HP StorageWorks	1/8 G2 Autoloader	SCSI SAS	HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1	1.10	G	
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	1.10	G	
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	1.10	G	
			HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	1.80	G	
		SAS FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	3.00	G	
HP StorageWorks	DAT72x10 1U Autoloader	SCSI	DAT72	DAT-72	1.00 / 1.65n	G	
HP StorageWorks	MSL2024	SCSI FC* SAS	HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	1.70 / 1.30e	G	
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	1.70 / 1.30e	G	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
			HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	3.40	G	
			HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	4.90	G	
HP StorageWorks	MSL4048	SCSI FC* SAS	HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	4.04 / 1.52e	G	Read Application Note for cleaning details
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	4.04 / 1.52e	G	
			HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	5.60	G	
			HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	7.20	G	
HP StorageWorks	MSL8096/8048	SCSI FC* SAS	HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	8.30	G	
			HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	8.30	G	
			HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	9.90	G	
HP StorageWorks	MSL5000 Series	SCSI FC*	SDLT320	SDLT			Read Application Note for cleaning details
			HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1	0404	S	
HP StorageWorks	MSL6000	SCSI FC* SAS	SDLT600*	SDLT II	5.13		Read Application Note for cleaning details *FW 2929 is not supported
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	4.22	S	
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	0507	G	
			HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	5.20	G	
HP StorageWorks	EML E-Series	FC	HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	1022 (5.73.00)	G	Read Application Note for cleaning details
HP StorageWorks	EML E-Series	FC	HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	1022 (5.73.00)	G	Read Application Note for cleaning details
			HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4		G	
	ESL E-Series	FC	HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	1.01	S	*FW 2929 is not supported
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3		G	
			HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4		G	
			SDLT600*	SDLT II		G	
			SDLT320	SDLT I		G	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
HP StorageWorks	ESL9198 DLX	SCSI FC*	DLT 40/80	DLT IV	3.20p5	S	
HP StorageWorks	ESL9198 SL	SCSI FC*	SDLT	SDLT I	3.20p5	G	
HP StorageWorks	ESL9326 D	SCSI FC*	DLT 35/70	DLT IV	3.20p5	S	
HP StorageWorks	ESL9326 DX	SCSI FC*	DLT 40/80	DLT IV	3.20p5	S	
HP StorageWorks	ESL9326 SL	SCSI FC*	SDLT	SDLT I	3.20p5	G	
HP StorageWorks	ESL9322	SCSI FC*	SDLT220	SDLT I	3.20p5	G	
			SDLT320	SDLT I		G	
			HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1		S	
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2		S	
HP StorageWorks	ESL9595	SCSI FC*	SDLT220	SDLT I	3.20p5	G	
			SDLT320	SDLT I		G	
			HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1		S	
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2		S	
HP StorageWorks	MSL5026 DLX	SCSI FC*	DLT 40/80	DLT IV	3.11	S	
HP StorageWorks	MSL5026 S2	SCSI FC*	SDLT320	SDLT I	3.11	G	
HP StorageWorks	MSL5026 SL	SCSI FC*	SDLT220	SDLT I	3.11	G	
HP StorageWorks	MSL5052 SL	SCSI FC*	SDLT	SDLT I	3.11	G	
HP StorageWorks	SSL2020 TL	SCSI	SDX-5xx	AIT-2	4.15	S	
HP StorageWorks	TL891 DLX	SCSI	DLT 40/80	DLT IV	5.25	S	
HP StorageWorks	TL895 DLT	SCSI	DLT 35/70	DLT IV	2.40p2	S	
<b>* NOTE1: StorageWorks FC support requires optional Modular Data Router</b>							
<b>**NOTE2: Virtual Tape Drives Supported</b>							
Compaq	ESL9198 DLX	SCSI FC**	DLT 40/80	DLT IV	3.20p5	S	
Compaq	ESL9198 SL	SCSI FC**	SDLT	SDLT I	3.20p5		
Compaq	ESL9326 D	SCSI FC**	DLT 35/70	DLT IV	3.20p5	S	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
Compaq	ESL9326 DX	SCSI FC**	DLT 40/80	DLT IV	3.20p5	S	
Compaq	ESL9326 SL	SCSI FC**	SDLT	SDLT I	3.20p5		
Compaq	ESL9595 SL	SCSI FC**	SDLT	SDLT I	3.20p5		
Compaq	MSL5026 DLX	SCSI FC**	DLT 40/80	DLT IV	3.11	S	
Compaq	MSL5026 SL	SCSI FC**	SDLT	SDLT I	3.11		
Compaq	MSL5052 SL	SCSI FC**	SDLT	SDLT I	3.11		
Compaq	SSL2020 TL	SCSI	SDX-5xx	AIT-2	4.15	S	
Compaq	TL891 DLX	SCSI	DLT 40/80	DLT IV	5.25	S	
Compaq	TL895 DLT	SCSI	DLT 35/70	DLT IV	2.40p2	S	
<b>** NOTE2: Compaq FC support requires optional Modular Data Router</b>							
<b>IBM</b>							
IBM	Magstar 3590 B11/E11	SCSI	3590	IBM Linear	B88C		
IBM	3590H11	SCSI	3590	IBM Linear	F2D4	G	Read Application Note for cleaning details
IBM	3575	SCSI	3570C/A	IBM Linear	2.19		
IBM	3581	SCSI	IBM Ultrium 1 IBM 3580-TD1	LTO-1	0001		
			IBM Ultrium 2 IBM 3580-TD2	LTO-2	1.60	S	
			IBM Ultrium 3 IBM 3580-TD3	LTO-3	0001	S	
IBM	3582	SCSI	IBM Ultrium 2 IBM 3580-TD2	LTO-2	217B	S	
IBM	3582	SCSI FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	307B		
IBM	3583	SCSI FC	IBM Ultrium 1 IBM 3580-TD1	LTO-1	2.05.0003	S	Adaptec SCSI Driver version 6.4.630.100 is required on Windows 2000.
		SCSI FC	IBM Ultrium 2 IBM 3580-TD2	LTO-2	2.05.0003	S	
		SCSI FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	2.05.0003	S	
IBM	3607	SCSI	SDLT	SDLT I	0015		

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
			IBM Ultrium 1 IBM 3580-TD1	LTO-1	0002	S	
IBM	3494	VaultShare	3590	IBM Linear	528.02		Connectivity is only supported through the use of VaultShare APM. See Engineering Release Notes and Application Notes for details. Call support for availability.
			3592	IBM Linear	528.02		
IBM	36232LX	SCSI	IBM Ultrium 2 IBM 3580-TD2	LTO-2	1.30	S	
IBM	36232SX	SCSI	SDLT-320	SDLT I	1.30		
IBM	360726X	SCSI	IBM Ultrium 1 IBM 3580-TD1	LTO-1	000F	S	
IBM	4560SLX	SCSI FC	IBM Ultrium 1 IBM 3580-TD1	LTO-1	2.21		
			IBM Ultrium 2 IBM 3580-TD2	LTO-2			
IBM	TS2900	SAS	IBM Ultrium 3 IBM 3580-TD3	LTO-3	0003	G	
		SAS	IBM Ultrium 4 IBM 3580-TD4	LTO-4	0003	G	
		SAS	IBM Ultrium 4 HH IBM ULT3580-HH4 TS2240	LTO-4	A.40	G	
		SAS	IBM Ultrium 5 HH IBM ULT3580-HH5 TS2250	LTO-5	A.40	G	
IBM	TS3100 (3573 L2U)	SCSI FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	0.70 / 1.65e	S	
		SCSI SAS	IBM Ultrium 3 HH IBM ULT3580-HH3 TS2230	LTO-3	7.30	S	
		SCSI FC SAS	IBM Ultrium 4 IBM 3580-TD4	LTO-4	6.70	S	
		SAS FC	IBM Ultrium 4 HH IBM ULT3580-HH4 TS2240	LTO-4	7.30	S	
		SAS FC	IBM Ultrium 5 IBM ULT3580-5 TS2350	LTO-5	9.20	S	
		SAS FC	IBM Ultrium 5 HH IBM ULT3580-HH5 TS2250	LTO-5	9.20	S	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
IBM	TS3200 (3573 L4U)	SCSI FC SAS	IBM Ultrium 3 IBM 3580-TD3	LTO-3	0.70 / 1.65e	S	
		SCSI SAS	IBM Ultrium 3 HH IBM ULT3580-HH3 TS2230	LTO-3	7.30	S	
		SCSI FC SAS	IBM Ultrium 4 IBM 3580-TD4	LTO-4	4.40	S	
		SAS FC	IBM Ultrium 4 HH IBM ULT3580-HH4 TS2240	LTO-4	7.30	S	
		SAS FC	IBM Ultrium 5 IBM ULT3580-TD5 TS2350	LTO-5	9.20	S	
		SAS FC	IBM Ultrium 5 HH IBM ULT3580-HH5 TS2250	LTO-5	9.20	S	
IBM	TS3310 (3576)	SCSI FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	150G.GS002	S	Shared MailBox is not supported.
		SCSI FC	IBM Ultrium 4 IBM 3580-TD4	LTO-4	400G.GS010	S	Shared MailBox is not supported.
		FC SAS	IBM Ultrium 5 IBM ULT3580-5 TS2350	LTO-5	587G.GS003	S	
IBM	TS3400 (3577)	FC	IBM TS1120 03592E05	IBM Linear	0016.0000	G	
		FC	IBM TS1130 03592E06	IBM Linear	0016.0000	G	
IBM	TS3500 (Formally 3584)	SCSI	IBM Ultrium 1 IBM 3580-TD1	LTO-1	0BN1 v1200	S	
		FC	IBM Ultrium IBM 3580-TD2	LTO-2	v2140	S	
		FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	3060	S	
		FC	TS1040 IBM Ultrium 4 IBM 3580-TD4	LTO-4	7363	S	
		FC	IBM Ultrium 5 IBM ULT3580-TD5 TS2350	LTO-5	A030	S	
		FC	IBM 3592-E5 TS1120	IBM Linear	0001	G	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
		FC	IBM 3592-E6 TS1130	IBM Linear	0001	G	
		FC	IBM 3592-E7 TS1140	IBM Linear	B140	G	
<b>Kel Kanematsu Electronics</b>							
Kel Kanematsu Electronics	EG-4500open	FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	v1.00 (Build 1317)	N/A	See Application Notes For Details.
<b>Lynx Technologies</b>							
Lynx Technologies	LX30	SCSI	LTO-1	LTO-1	4.04	S	Read Application Note for cleaning details. Use Compaq Template 'MSL5.TPL'.
			LTO-2	LTO-2			
Lynx Technologies	LX60	SCSI	LTO-1	LTO-1	4.21	S	Read Application Note for cleaning details. Use Compaq Template 'MSL5.TPL'.
			LTO-2	LTO-2			
<b>Matsushita Kotobuki</b>							
Matsushita Kotobuki	DDS Backup Library	SCSI	DDS-4	DDS-4	9A29		
Matsushita Kotobuki	DAT72 Library	SCSI	DAT72	DAT-72	BA03	G	
<b>NEC</b>							
NEC	TL620	SCSI	TRAVAN	QIC	0001		
NEC	LL009F	SAS	IBM Ultrium 3 IBM 3580-TD3	LTO-3	0001	G	
		SAS	IBM Ultrium 4 IBM 3580-TD4	LTO-4	0001	G	
		SAS	IBM Ultrium 5 HH IBM ULT3580-HH5 TS2250	LTO-5	0003	G	
NEC Compact Autoloader	(DL0101H)	SCSI	DLT8000	DLT IV	0002	S	
	LL0101H	SCSI	IBM Ultrium 1 IBM 3580-TD1	LTO-1	0002	S	
		SCSI	IBM Ultrium 2 IBM 3580-TD2	LTO-2	0002	S	
		SCSI	IBM Ultrium 3 IBM 3580-TD3	LTO-3	0004	S	
		SCSI	HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	0004	G	
		SCSI	HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	0004	G	
		SCSI	IBM Ultrium 3 IBM 3580-TD3	LTO-3	0004	B	Read Application Notes for cleaning details.

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
	(SL0101H)	SCSI	SDLT	SDLT I	0003	N/A	
NEC	iStorage T180	SCSI	Seagate Viper 200	LTO-1	0001		
			IBM Ultrium 1 IBM 3580-TD1	LTO-1	0001		
			LTO-2	LTO-2	0001		
			LTO-3	LTO-3	0001		
NEC	iStorage T700	SCSI	LTO-1	LTO-1	0001		
			LTO-2	LTO-2	0001		
			LTO-3	LTO-3	0001		
NEC	iStorage T40	SCSI	LTO-1	LTO-1	0001		
			LTO-2	LTO-2	0001		
			LTO-3	LTO-3	0001		
NEC	iStorage T40A	SCSI FC	LTO-2	LTO-2	0002	S	IBM and HP LTO-2 drives supported
			LTO-3	LTO-3	0004	S	IBM and HP LTO-3 drives supported
NEC	iStorage T40A2	SCSI FC	HP Ultrium 9xx HP Ultrium 3-SCSI IBM Ultrium 3 IBM 3580-TD3 IBM ULT3580-HH4 IBM Ultrium-HH4	LTO-3	0001	S	IBM and HP LTO-3 drives supported
		FC SAS†	IBM Ultrium 4 IBM 3580-TD4	LTO-4	0003 0004†	S	†Minimum Firmware Version Required for SAS Drive support
		SAS FC	IBM Ultrium 5 IBM ULT3580-5 TS2350	LTO-5	0006	S	
NEC	iStorage T16A	SCSI	LTO-2	LTO-2	0001	S	IBM LTO-2 and IBM/HP LTO-3 drives supported
			LTO-3	LTO-3	0001	S	
NEC	iStorage T16A2	SCSI	HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	0003	G	
		SCSI SAS	IBM Ultrium 3 IBM 3580-TD3 IBM ULT3580-HH4 IBM Ultrium-HH4	LTO-3	0002	S	
		SCSI SAS	IBM Ultrium 4 IBM 3580-TD4	LTO-4	0004	S	
		SAS	IBM Ultrium 5 IBM ULT3580-TD5 TS2350	LTO-5	0007	S	
NEC	iStorage T80	SCSI	LTO-1	LTO-1	0001		

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
			LTO-2	LTO-2	0001		
			LTO-3	LTO-3	0001		
NEC	iStorage T5000VT Series	FC	DLT7000	DLT IV	02.28.27	N/A	Uses the Quantum DX-Series Template
NEC	T100A	SCSI FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	1020	G	Refer to Fujitsu LT250 Application Notes For Details
		SCSI FC	HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3			
NEC	T700A	SCSI FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	2037	G	Refer to Fujitsu LT270 Application Notes For Details
		SCSI FC	HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3			
<b>Overland Storage</b>							
Overland Storage	Loader-Xpress	SCSI	DLT4000	DLT III	0001	S	
			DLT1	DLT-1	0517	S	
			DLT7000	DLT IV	0001	S	
			DLT8000	DLT IV	0001	S	
			LTO-1	LTO-1	1.18		
			LTO-2	LTO-2	0001		
			LTO-3	LTO-3	1.07		
			SDLT	SDLT I	0001	N/A	
AIT-1	AIT-1	4.17	S				
Overland Storage	PowerLoader	SCSI	DLT1	DLT-1	5.24	S	
			DLT8000	DLT IV	5.24	S	
			SDLT	SDLT I	1.04	N/A	
			LTO-1	LTO-1	v1.00		
			LTO-2	LTO-2	0001		
			LTO-3	LTO-3	v1.07		
Overland Storage	Library-Xpress	SCSI	DLT4000	DLT III	0001	S	
			DLT7000	DLT IV	0001	S	
			DLT8000	DLT IV	022B	S	
			SDLT	SDLT I	0001	N/A	
Overland Storage	Neo Series 200(S) / 400(S)	SCSI FC	HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	D.63 / 2.80e F.93 / 2.80e	G	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
		SAS	HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	D.63 / 2.80e F.93 / 2.80e	G	
		SAS FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	D.63 / 2.80e F.93 / 2.80e	G	
Overland Storage	Neo Series 2000 / 4000 / 8000	SCSI FC iSCSI	DLT8000	DLT IV	2.21	S	Note: iSCSI is supported on Windows Platform only, see application notes for details. Read Application Notes for cleaning details.
			IBM Ultrium 1 IBM 3580-TD1	LTO-1	2.21	B	
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	2.21	S	
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	2.21	G	
			HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	6.04	G	
			HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	6.16	G	
			SDLT220	SDLT I	2.21		
			SDLT320	SDLT I	2.21		
			SDLT600	SDLT II	2.21	G	
Overland Storage	Neo Series 2000E / 4000E	FC SCSI SAS	HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	1.16	G	
		SAS FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	1.22	G	
Overland Storage	LibraryPro	SCSI	SDX-3xx	AIT-1	0001	S	
		SCSI	SDX-5xx	AIT-2	0001	S	
		SCSI	SDX-7xx	AIT-3	0001	S	
Overland Storage	ARCVault 12 / 24 / 48	SCSI FC SAS	HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	0153	G	All variations of Cleaning tape supported
		SCSI FC SAS	HP Ultrium 1840 HP Ultrium 4-SCSI	LTO-4		G	
<b>PivotStor</b>							
PivotStor	AP Series	SCSI FC	HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	2.00	G	Use BDT FlexStor Series Application Notes
<b>Plasmon</b>							
Plasmon	V10 (LTO 10.1)	SCSI	IBM Ultrium 1 IBM 3580-TD1	LTO-1	2.4.5	S	
			IBM Ultrium 2 IBM 3580-TD2	LTO-2		S	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
Plasmon	V15	SCSI	SDX-5xx	AIT-2	12.11.5		
			SDX-7xx	AIT-3	12.11.5		
Plasmon	V2 (LTO 21.2)	SCSI	IBM Ultrium 1 IBM 3580-TD1	LTO-1	2.4.7	S	
			IBM Ultrium 2 IBM 3580-TD2	LTO-2		S	
Plasmon	V30	SCSI	SDX-5xx	AIT-2	12.11.5		
			SDX-7xx	AIT-3	12.11.5		
Plasmon	V40	SCSI	IBM Ultrium 1 IBM 3580-TD1	LTO-1	1.04		
			IBM Ultrium 2 IBM 3580-TD2	LTO-2	1.06		
Plasmon	V60	SCSI	IBM Ultrium 1 IBM 3580-TD1	LTO-1	1.04		
			IBM Ultrium 2 IBM 3580-TD2	LTO-2	1.06		
Plasmon	V68	SCSI	IBM Ultrium 1 IBM 3580-TD1	LTO-1	1.04		
			IBM Ultrium 2 IBM 3580-TD2	LTO-2	1.06		
Plasmon	V102 (LTO 100.6)	SCSI	IBM Ultrium 1 IBM 3580-TD1	LTO-1	1.03		
			IBM Ultrium 2 IBM 3580-TD2	LTO-2	1.06		
Plasmon	D-Series	SCSI	Matsushita SW-9571	DVD	1.17	N/A	Please see application note for support details
<b>Qualstar</b>							
Qualstar	TLS 4 series	SCSI	SDX-3xx	AIT-1	0001	S	
			SDX-5xx	AIT-2	2.09	S	
			SDX-7xx	AIT-3	2.09		
Qualstar	TLS 5 series	SCSI	SDZ-1xx	SAIT-1	0001		
Qualstar	TLS 6 series	SCSI	DLT 8000	DLT IV	0001	S	
			SDLT	SDLT I	0001	N/A	
			SDLT600	SDLT II	0001		
Qualstar	TLS 8 series	SCSI	HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1	0001	S	
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	0001	S	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
		SCSI FC	IBM Ultrium 4 IBM 3580-TD4	LTO-4	226A	G	
		SAS FC	IBM Ultrium 5 IBM ULT3580-TD5 TS2350	LTO-5	2.27a	G	
		SAS FC	IBM Ultrium 5 HH IBM ULT3580-HH5 TS2250	LTO-5	2.27a	G	
Qualstar	RLS Series	SCSI	SDX-5xx	AIT-2	0003		
			SDX-7xx	AIT-3	0003		
			SDLT320	SDLT I	0003		
			SDLT600	SDLT II	0003		
			SDZ-1xx	SAIT-1	0003		
			SDX-1100	AIT-5	0068		
		SCSI FC	IBM Ultrium 4 IBM 3580-TD4	LTO-4	06D	G	
		SAS FC	IBM Ultrium 5 IBM ULT3580-TD5 TS2350	LTO-5	0074	G	
SAS FC	IBM Ultrium 5 HH IBM ULT3580-HH5 TS2250	LTO-5	0074	G			
Qualstar	XLS-8xxx	SCSI FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	0651	G	
		SCSI FC	IBM Ultrium 4 IBM 3580-TD4	LTO-4	1067	G	
		SAS FC	IBM Ultrium 5 IBM ULT3580-TD5 TS2350	LTO-5	824	G	
		SAS FC	IBM Ultrium 5 HH IBM ULT3580-HH5 TS2250	LTO-5	824	G	
<b>Quantum</b>							
Quantum / ADIC / ATL	AML/J	SCSI	LTO-1	LTO-1	3.12		Requires ADIC DAS client software and NetVault VaultShare for DAS plugin option. Contact sales representative for latest platform availability.
			SDX-5xx	AIT-2			
Quantum / ADIC / ATL	Scalar24	SCSI **FC	IBM Ultrium 1 IBM 3580-TD1	LTO-1	003.0L3 **V237A.GZ001	S	
			IBM Ultrium 2 IBM 3580-TD2	LTO-2	003.0L3 **V237A.GZ001	S	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
			IBM Ultrium 3 IBM 3580-TD3	LTO-3	003.0L3 **V237A.GZ001	S	
			IBM Ultrium 4 IBM 3580-TD4	LTO-4	3.13a	G	
			SDLT320	SDLT I	003.0L3 **V237A.GZ001	S	
			SDLT600	SDLT II	003.0L3 **V237A.GZ001		
Quantum / ADIC / ATL	Scalar50	SCSI FC	Quantum LTO3HH	LTO-3	4.20		
		SCSI iSCSI FC	HP Ultrium 18xx HP Ultrium 4-SCSI	LTO-4	4.20	G	
Quantum / ADIC / ATL	Scalar100	SCSI iSCSI*	IBM Ultrium 1 IBM 3580-TD1	LTO-1	0001		Read Application Note for complete drive cleaning details. * iSCSI support is Windows only using LTO-1 / LTO-2 drives, SNC 4500 iSCSI Bridge and Adaptec 7211 iSCSI Initiator and driver.
			IBM Ultrium 2 IBM 3580-TD2	LTO-2	0001		
			IBM Ultrium 3 IBM 3580-TD3	LTO-3	6.02A		
			SDX-5xx	AIT-2	0001	S	
			SDX-7xx	AIT-3	0001		
			DLT7000	DLT IV	0001	S	
			DLT8000	DLT IV	0001	S	
			SDLT320	SDLT I	0001		
SDLT600	SDLT II	0001					
Quantum / ADIC / ATL	Scalar 210	SCSI	SDX-3xx	AIT-1	0001		
	Scalar 218	SCSI	DLT7000	DLT IV	0106	S	
			DLT8000	DLT IV	0001	S	
		FC	DLT7000	DLT IV	0106	S	
DLT8000	DLT IV	0001	S				
Quantum / ADIC / ATL	Scalar 220	SCSI	SDX-5xx	AIT-2	0001		
Quantum / ADIC / ATL	Scalar 1000	SCSI FC	IBM Ultrium 1 IBM 3580-TD1	LTO-1	0001		
		SCSI FC	IBM Ultrium 2 IBM 3580-TD2	LTO-2	0001		
		SCSI	DLT7000	DLT IV	0001	S	
		SCSI	DLT8000	DLT IV	0001	S	
		SCSI	SDLT320	SDLT I	0001		

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
		SCSI	SDX-5xx	AIT-2	0001	S	
		SCSI	SDX-7xx	AIT-3	0001		
		SCSI	3590	IBM Linear	0001		
Quantum / ADIC / ATL	Scalar 10K	SCSI FC	IBM Ultrium 1 IBM 3580-TD1	LTO-1	200a.T0001		
		SCSI FC	IBM Ultrium 2 IBM 3580-TD2	LTO-2	200a.T0001		
		SCSI FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	300a.T0001		
		SCSI	SDLT220	SDLT I	200a.T0001		
		SCSI	SDLT320	SDLT I	200a.T0001		
		SCSI	SDX-5xx	AIT-2	200a.T0001		
		SCSI	SDX-7xx	AIT-3	200a.T0001		
		SCSI	3590	IBM Linear	200a.T0001		
Quantum / ADIC / ATL	Scalar i40-i80	FC SAS	HP Ultrium 17xx HP Ultrium 4-SCSI	LTO-4	100G.GS004	S	
		FC SAS	HP Ultrium 18xx HP Ultrium 4-SCSI	LTO-4	100G.GS004	S	
		SAS FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	110G.GS006	S	
Quantum / ADIC / ATL	Scalar i500	SCSI FC	IBM Ultrium 2 IBM 3580-TD2	LTO-2	0001	S	
		SCSI FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	200G.GS005	S	
		SCSI FC	IBM Ultrium 4 IBM 3580-TD4	LTO-4	400G.GS010	S	
		SCSI SAS FC	HP Ultrium 18xx HP Ultrium 4-SCSI	LTO-4	420G	S	
		SAS FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	580G	S	
		FC	IBM Ultrium 5 IBM ULT3580-5 TS2350	LTO-5	585G	S	
Quantum / ADIC / ATL	Scalar i2000	SCSI	SDLT600	SDLT II	400A	G	
		SCSI FC	IBM Ultrium 1 IBM 3580-TD1	LTO-1	400A	S	
			IBM Ultrium 2 IBM 3580-TD2	LTO-2	400A	S	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
			IBM Ultrium 3 IBM 3580-TD3	LTO-3	400A	S	
			HP Ultrium 18xx HP Ultrium 4-SCSI	LTO-4	560A	S	
			IBM Ultrium 4 IBM 3580-TD4	LTO-4	560A	G	
Quantum / ADIC / ATL	i6000	FC	IBM Ultrium 4 IBM 3580-TD4	LTO-4	605A	S	
		FC	HP Ultrium 18xx HP Ultrium 4-SCSI	LTO-4	605A	S	
		FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	605A	S	
		FC	IBM Ultrium 5 FH IBM ULT3580-TD5 TS2350	LTO-5	605A	S	
Quantum / ADIC / ATL	FastStor2	SCSI	SDLT320	SDLT I	F10r	G	Read Application Note for SDLT 320 cleaning details
			IBM Ultrium 1 IBM 3580-TD1	LTO-1			
			IBM Ultrium 2 IBM 3580-TD2	LTO-2			
Quantum / ADIC / ATL	FastStor7	SCSI	DLT4000	DLT III	0001	S	
			DLT7000	DLT IV	0001	S	
			DLT8000	DLT IV	0001	S	
			IBM Ultrium 1 IBM 3580-TD1	LTO-1	0001		
Quantum / ADIC / ATL	FastStor22	SCSI	DLT4000	DLT III	0001	S	
			DLT7000	DLT IV	0001	S	
			DLT8000	DLT IV	0001	S	
Quantum / ADIC / ATL	SuperLoader 1280L	SCSI	DLT4000	DLT III	0001		
			DLT1	DLT I	V 13.0		
Quantum / ADIC / ATL	SuperLoader 5120L	SCSI	HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1	0006		
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	0006	S	
			SDLT320	SDLT I	V 13.0	G	
			SDLT600	SDLT II	0001		
Quantum / ADIC / ATL	SuperLoader3	SCSI FC	SDLT600	SDLT II	000C	G	
		SCSI FC	LTO-2	LTO-2	000C	G	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
		SCSI FC	HP Ultrium 18xx HP Ultrium 4-SCSI	LTO-4	0054	G	
		SAS	Quantum LTO-3HH	LTO-3	0061	G	
		SAS	Quantum LTO-4HH	LTO-4	0061	G	
		SAS	Quantum LTO-5FH	LTO-5	3060	G	
		SCSI	DLT-V4	VS-1	000C	G	
		SCSI	DLT-S4	VS-1	000C	G	
		SCSI	DLT VS160	VS-1	000C	G	
Quantum / ADIC / ATL	ValueLoader	SCSI	LTO-1	LTO-1	3203 0130	S	
			LTO-2	LTO-2			
			SDLT320	SDLT I			
			DLT VS 80	VS-1			
Quantum / ADIC / ATL	ATL M1500	SCSI	DLT8000	DLT IV	2.02	S	
			SDLT220	SDLT I	2.02		
			SDLT320	SDLT I	2.02		
			HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1	2.02		
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	2.02		
			SDLT600	SDLT II	TBD		
Quantum / ADIC / ATL	ATL M1800	SCSI	DLT8000	DLT IV	2.10	S	Uses M1500 Library Template
			SDLT220	SDLT I	2.10		
			SDLT320	SDLT I	2.10		
			HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1	2.10		
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	2.10		
Quantum / ADIC / ATL	ATL M2500	SCSI	DLT8000	DLT IV	2.02	S	
			SDLT220	SDLT I	2.02		
			SDLT320	SDLT I	2.02		
			LTO-1	LTO-1	2.02		
			LTO-2	LTO-2	2.02		
Quantum / ADIC / ATL	Quantum PX720	SCSI FC	LTO-2	LTO-2	1.10p	S	Read Application Notes for special support conditions and cleaning details.
			LTO-3	LTO-3	1.10p		

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
			HP Ultrium 18xx HP Ultrium 4-SCSI	LTO-4	4.50	G	
			SDLT320	SDLT I	1.10p	G	
			SDLT600	SDLT II	1.10p	G	
			DLT-S4	VS-1	1.10p	G	
Quantum / ADIC / ATL	Quantum PX500 Series	SCSI FC iSCSI	LTO-2	LTO-2	V14.0 (000E)	G	Read Application Notes for special support conditions and cleaning details.
			LTO-3	LTO-3		G	
			SDLT600	SDLT II		G	
			DLT-S4	VS-1			
			SDLT320	SDLT I	001A		
Quantum / ADIC / ATL	ATL P1000	SCSI	DLT4000	DLT III	0001	S	
			DLT7000	DLT IV	0001	S	
			DLT8000	DLT IV	0001	S	
			SDLT320	SDLT I	0001	N/A	
Quantum / ADIC / ATL	ATL 7100	SCSI	DLT7000	DLT IV	0001	S	
			DLT8000	DLT IV	0001	S	
			SDLT320	SDLT I	0001	N/A	
Quantum / ADIC / ATL	ATL P2000	SCSI FC	DLT7000	DLT IV	0001	S	
			DLT8000	DLT IV	0001	S	
			SDLT320	SDLT I	0001	N/A	
Quantum / ADIC / ATL	ATL P3000	SCSI FC	HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1	0001		
			DLT7000	DLT IV	0001	S	
			DLT8000	DLT IV	0001	S	
			SDLT320	SDLT I	0001	N/A	
Quantum / ADIC / ATL	ATL P4000	SCSI FC	DLT8000	DLT IV	0001	S	
			SDLT320	SDLT I	0001	N/A	
			HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1	0001		
Quantum / ADIC / ATL	ATL P6000	SCSI FC	DLT7000	DLT IV	0001	S	
			DLT8000	DLT IV	0001	S	
			SDLT320	SDLT I	0001	N/A	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
			HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1	0001		
Quantum / ADIC / ATL	ATL P7000	SCSI FC	DLT8000	DLT IV	0001	S	
			SDLT320	SDLT I	0001	N/A	
			HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1	0001		
<b>Sony</b>							
Sony	TSL-A300C	SCSI	SDX-300	AIT-1	0000		
Sony	TSL-A500C	SCSI	SDX-500	AIT-2	0000		
Sony	TSL-11000 Autoloader	SCSI	DDS-4	DDS-4	L0u6	S	
Sony	LIB-81	SCSI	SDX-3xx	AIT-1	0100	S	
			SDX-4xx	AIT-1	0100		
			SDX-5xx	AIT-2	0100		
			SDX-7xx	AIT-3	0106		
			SDX-8xx	AIT-3	0106		
			SDX-9xx	AIT-4	0106		
			SDX-11xx	AIT-5	0109		
Sony	LIB-D81	SCSI	SDX-3xx	AIT-1	0100	S	
			SDX-4xx	AIT-1	0100		
			SDX-5xx	AIT-2	0104		
			SDX-7xx	AIT-3	0104		
			SDX-8xx	AIT-3	0104		
			SDX-9xx	AIT-4	0104		
			SDX-11xx	AIT-5	0109		
Sony	LIB-152 / E	SCSI	SDX-3xx	AIT-1	1019	S	
			SDX-5xx	AIT-2	1019	S	
			SDX-7xx	AIT-3	1019		
Sony	LIB-162	SCSI	SDX-3xx	AIT-1	0102	S	*AIT-3 Ex drives are supported with standard cleaning
			SDX-4xx	AIT-1	0102		
			SDX-500	AIT-2	0102		
			SDX-700	AIT-3	0203		
			SDX-800	AIT-3	0203		
			SDX-900	AIT-4	0203		

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes	
			SDX-1100	AIT-5	0206			
Sony	LIB-302	SCSI	SDX-3xx	AIT-1	S019	S		
			SDX-5xx	AIT-2	S019	S		
			SDX-7xx	AIT-3	S019			
			SDX-9xx	AIT-4	S019			
Sony	LIB-304	SCSI	SDX-5xx	AIT-2	0001	S		
Sony	DMS-B9	SCSI	GY-2120	DTF-1	1.20			
Sony	DMS-B80L	SCSI	GY-8240	DTF-2	1.10			
Sony	DMS-B150L	SCSI	GY-8240	DTF-2	1.10			
Sony	CSM-200 BS/BF CSM-100 BS/BF CSM-60 BS/BF	SCSI FC	SDZ-1xx	SAIT-1	3.01	S		
			SDZ-2xx	SAIT-2				
			IBM Ultrium 3 IBM 3580-TD3	LTO-3	6.30			
			IBM Ultrium 4 IBM 3580-TD4	LTO-4				
Sony	CSM-20	SCSI FC	SDZ-1xx	SAIT-1	0102	G		
			SDZ-2xx	SAIT-2				
			IBM Ultrium 3 IBM 3580-TD3	LTO-3				
<b>Spectra Logic</b>								
Spectra Logic	Spectra 2K	SCSI FC	SDX-3xx	AIT-1	0001	S		
			SDX-5xx	AIT-2	0001	S		
			SDX-7xx	AIT-3	1020			
			SDX-9xx	AIT-4	0001			
		iSCSI NDMP	SDX-3xx	AIT-1	0001	S		Both iSCSI and NDMP are supported GBE protocols
			SDX-5xx	AIT-2	0001	S		
			SDX-7xx	AIT-3	1020			
			SDX-9xx	AIT-4	0001			
Spectra Logic	Spectra 10K	SCSI FC	SDX-5xx	AIT-2	5.00.15	S		
			SDX-7xx	AIT-3	0001			
			SDX-9xx	AIT-4	0001			
Spectra Logic	Spectra 12K	SCSI FC	SDX-5xx	AIT-2	0126			
			SDX-7xx	AIT-3	0001			
			SDX-9xx	AIT-4	0001			
		NDMP	AIT-2	4.1.16				

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes	
			SDX-7xx	AIT-3	0001			
			SDX-9xx	AIT-4	0001			
Spectra Logic	Spectra 20K	SCSI FC	SDX-5xx	AIT-2	0001			
			SDX-7xx	AIT-3	0126			
			SDX-9xx	AIT-4	0001			
		NDMP	SDX-5xx	AIT-2	0001			
			SDX-7xx	AIT-3	4.1.16			
			SDX-9xx	AIT-4	0001			
Spectra Logic	Spectra 64K	SCSI FC	SDX-5xx	AIT-2	0126			
			SDX-7xx	AIT-3	0001			
			SDX-9xx	AIT-4	0001			
		NDMP	SDX-5xx	AIT-2	4.1.16			
			SDX-7xx	AIT-3	0001			
			SDX-9xx	AIT-4	0001			
Spectra Logic	T24	SCSI	HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	V2.00	G		
		SCSI FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	V2.00	G		
		SCSI FC	IBM Ultrium 4 IBM 3580-TD4	LTO-4	V2.00	G		
Spectra Logic	Spectra T50/S50	SCSI FC	IBM Ultrium 2 IBM 3580-TD2	LTO-2	V2.00	G		
			IBM Ultrium 3 IBM 3580-TD3	LTO-3		G		
			IBM Ultrium 4 IBM 3580-TD4	LTO-4	V2.00	S		
Spectra Logic	Spectra T50e	SCSI FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	V2.00	S		
			IBM Ultrium 4 IBM 3580-TD4	LTO-4		S		
			IBM TS2240 IBM ULT3580-HH4 IBM Ultrium-HH4			BlueScale_10.5.8	S	
		FC SAS	IBM Ultrium 5 HH IBM ULT3580-HH5 TS2250	LTO-5	BlueScale_11.1	S		
Spectra Logic	Spectra T120	SCSI FC	IBM Ultrium 2 IBM 3580-TD2	LTO-2	V2.00	S		

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
			IBM Ultrium 3 IBM 3580-TD3	LTO-3		S	
			IBM Ultrium 4 IBM 3580-TD4	LTO-4	V2.00	S	
			IBM Ultrium 5 HH IBM ULT3580-HH5 TS2250	LTO-5	BlueScale_11.1	S	
			SDZ-1xx	SAIT-1	V2.00		
Spectra Logic	Spectra T950	SCSI	IBM Ultrium 2 IBM 3580-TD2	LTO-2	V2.00	S	
		SCSI FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	V2.00	S	
		SCSI FC	IBM Ultrium 4 IBM 3580-TD4	LTO-4	V2.00	S	
		FC	IBM Ultrium 5 FH IBM ULT3580-TD5 TS2350	LTO-5	BlueScale_11.1	S	
		SCSI	SDLT600	SDLT II	V2.00		
		SCSI	SDZ-1xx	SAIT-1	V2.00		
		SCSI	RXT (LTO-2)	LTO-2	V2.00	N/A	
Spectra Logic	Spectra T200/T380/T680	SCSI FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	V2.00	S	
			IBM Ultrium 4 IBM 3580-TD4	LTO-4			
			IBM Ultrium 5 HH IBM ULT3580-HH5 TS2250	LTO-5	BlueScale_11.1	S	
Spectra Logic	T-Finity	FC	IBM Ultrium 3 IBM 3580-TD3	LTO-3	V2.00	S	
			IBM Ultrium 4 IBM 3580-TD4	LTO-4			
		FC	IBM Ultrium 5 FH IBM ULT3580-TD5 TS2350	LTO-5	BlueScale_11.1	S	
<b>SUN/STK/Oracle</b>							
SUN/STK/Oracle	9310 PowerHorn	VaultShare APM	9840	SUN STK	ACSLs 6.0.1		
			9940	SUN STK			
			3592	IBM Linear			
SUN/STK/Oracle	9710	SCSI	DLT4000	DLT III	0001	S*	* For Non-ACSLs Environments

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
		VaultShare APM	DLT7000	DLT IV	0001	S*	
			DLT8000	DLT IV	0001	S*	
			9840	SUN STK	0001	S*	
SUN/STK/Oracle	9730	SCSI VaultShare APM	DLT4000	DLT III	0001	S*	* For Non-ACSLs Environments
			DLT7000	DLT IV	0001	S*	
SUN/STK/Oracle	9738 TimberWolf	VaultShare APM	9840	SUN STK	ACSLs 6.0.1	N/A	
SUN/STK/Oracle	9740	SCSI VaultShare APM	DLT4000	DLT III	2.00.02	N/A	
			DLT7000	DLT IV			
			9840	SUN STK			
			9940	SUN STK			
SUN/STK/Oracle	L500 SL500	SCSI FC	HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	1.00.7 (5.46.00) OR ACSLs 7.1	S*	* For Non-ACSLs Environments ** Minimum Firmware Requirement: 1126 (7381)
			IBM Ultrium 2 IBM 3580-TD2				
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3			
			IBM Ultrium 3 IBM 3580-TD3				
			IBM Ultrium 4 IBM 3580-TD4**	LTO-4			
			HP Ultrium 18xx HP Ultrium 4-SCSI**	LTO-4			
		FC SAS	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	1395	S*	
SUN/STK/Oracle	SL3000	SCSI FC VaultShare APM	HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	2.02	G	See Application Notes for caveats and details. * For Non-ACSLs Environments
			HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	2.02	G	
			IBM Ultrium 4 IBM 3580-TD4	LTO-4	2.02	G	
			HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	2.30	S*	
			IBM Ultrium 5 FH IBM ULT3580-TD5	LTO-5	2.81	S	
			9840D	9840	2.02	S	
			T10000A	T10000	2.02	G	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
			T10000B	T10000	2.02	G	
SUN/STK/Oracle	SL8500	Requires VaultShare APM	9840B	SUN STK	ACSL 7.1	N/A	
			9840C	SUN STK		N/A	
			9940B	SUN STK		N/A	
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2		N/A	
			IBM Ultrium 2 IBM 3580-TD2			N/A	
			IBM Ultrium 3 IBM 3580-TD3	LTO-3		N/A	
			HP Ultrium 18xx HP Ultrium 4-SCSI	LTO-4		N/A	
			IBM Ultrium 4 IBM 3580-TD4	LTO-4		N/A	
			HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5		S*	
			T10000A	T10000			
			T10000B	T10000			
SUN/STK/Oracle	L5500	Requires VaultShare APM	9840	SUN STK	ACSL 6.0.1	N/A	
			9940B	SUN STK		N/A	
			IBM Ultrium 1 IBM 3580-TD1	LTO-1		N/A	
			HP Ultrium 2xx HP Ultrium 1-SCSI				
SUN/STK/Oracle	L700	SCSI FC VaultShare APM	9840	SUN STK	3.06.00 03.15.02**	S*	See the STK L180 Application Notes for special support conditions and cleaning details. * For Non-ACSL Environments Only ** Minimum Firmware Requirement: 1126 (7381)
			9940B	SUN STK			
			9840C	SUN STK		S*	
			IBM Ultrium 1 IBM 3580-TD1	LTO-1		B*	
			HP Ultrium 2xx HP Ultrium 1-SCSI				
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2		B*	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
			IBM Ultrium 2 IBM 3580-TD2				
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3		G*	
			IBM Ultrium 3 IBM 3580-TD3				
			IBM Ultrium 4 / IBM 3580- TD4**	LTO-4		B*	
			HP Ultrium 18xx HP Ultrium 4-SCSI**	LTO-4		S*	
			DLT7000	DLT IV		S*	
			DLT8000	DLT IV		S*	
			SDLT320	SDLT I		N/A	
			SDLT600	SDLT II		G	
SUN/STK/Oracle	L1400M	SCSI FC	9840	SUN STK		S*	
			9940B	SUN STK			
			9840C	SUN STK		S*	
			HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1		B*	
			IBM Ultrium 1 IBM 3580-TD1				
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2		B*	
			IBM Ultrium 2 IBM 3580-TD2				
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3		G*	
			IBM Ultrium 3 IBM 3580-TD3				
			HP Ultrium 18xx HP Ultrium 4-SCSI**	LTO-4		S*	
			IBM Ultrium 4 IBM 3580-TD4**	LTO-4		B*	
			DLT7000	DLT IV		S*	
			DLT8000	DLT IV		S*	
			SDLT320	SDLT I		G*	
			SDLT600	SDLT II		G*	
					3.07.00 03.15.02**		Note: Uses L180/L700 Template See the STK L180 Application Notes for special support conditions and cleaning details. * For Non-ACSLs Environments Only

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
SUN/STK/Oracle	L180	SCSI FC VaultShare APM	9840	SUN STK	2.00.00	S*	Note: Uses L180/L700 Template See the STK L180 Application Notes for special support conditions and cleaning details. * For Non-ACSLs Environments Only
			9840C	SUN STK	3.06.00	S*	
			9940B	SUN STK	0001		
			HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1	0001	B*	
			IBM Ultrium 1 IBM 3580-TD1				
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	0213	B*	
			IBM Ultrium 2 IBM 3580-TD2				
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	0215	G*	
			IBM Ultrium 3 IBM 3580-TD3				
			HP Ultrium 18xx HP Ultrium 4-SCSI**	LTO-4		S*	
			IBM Ultrium 4 IBM 3580-TD4**	LTO-4	03.15.02	B*	
			DLT7000	DLT IV	0001	S*	
			DLT8000	DLT IV	0001	S*	
			SDLT320	SDLT I	0001	G*	
			SDLT600	SDLT II	0001	G*	
SUN/STK/Oracle	L80	SCSI	HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1	0001	B*	
			IBM Ultrium 1 IBM 3580-TD1				
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	0213	B*	
			IBM Ultrium 2 IBM 3580-TD2				
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	0215	G*	
			IBM Ultrium 3 IBM 3580-TD3				
			HP Ultrium 18xx HP Ultrium 4-SCSI**	LTO-4		S*	
			IBM Ultrium 4 IBM 3580-TD4**	LTO-4	03.15.02	B*	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
			DLT7000	DLT IV	0001	S*	
			DLT8000	DLT IV	1.20.00	S*	
			SDLT320	SDLT I	0001	G*	
SUN/STK/Oracle	L40	SCSI	HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1	0001	B*	Note: Uses L180/L700 Template See the STK L180 Application Notes for special support conditions and cleaning details. * For Non-ACSLs Environments Only
			IBM Ultrium 1 IBM 3580-TD1				
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	0213	B*	
			IBM Ultrium 2 IBM 3580-TD2				
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	0215	G*	
			IBM Ultrium 3 IBM 3580-TD3				
			IBM Ultrium 4 IBM 3580-TD4**	LTO-4	03.15.02	B*	
			HP Ultrium 18xx HP Ultrium 4-SCSI**	LTO-4		S*	
			DLT7000	DLT IV	0001	S*	
			DLT8000	DLT IV	1.20.00	S*	
SDLT320	SDLT I	0001					
SUN/STK/Oracle	L20	SCSI	HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1	0001	B*	Note: Uses L180/L700 Template See the STK L180 Application Notes for special support conditions and cleaning details. * For Non-ACSLs Environments Only
			IBM Ultrium 1 IBM 3580-TD1				
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	0213	B*	
			IBM Ultrium 2 IBM 3580-TD2				
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	0215	G*	
			IBM Ultrium 3 IBM 3580-TD3				
			IBM Ultrium 4 IBM 3580-TD4**	LTO-4	03.15.02	B*	
			HP Ultrium 18xx HP Ultrium 4-SCSI**	LTO-4		S*	
			DLT8000	DLT IV	0001	S*	
			SDLT320	SDLT I	0001		

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
SUN/STK/Oracle	SL24	SCSI FC* SAS	HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	C.20	G	Read HP MSL2024 Application Note for cleaning details
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	C.20	G	
			HP Ultrium 18xx HP Ultrium 4-SCSI	LTO-4	C.30	G	
		SAS FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	4.90	G	
SUN/STK/Oracle	SL48	SCSI FC* SAS	HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	E.60	G	Read HP MSL4048 Application Note for cleaning details
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	E.60	G	
			HP Ultrium 18xx HP Ultrium 4-SCSI	LTO-4	E.70	G	
		SAS FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	7.20	G	
SUN/STK/Oracle	C2	SCSI	SDLT600	SDLT II	000C	G	Read Application Notes for special support conditions and cleaning details. Use Quantum SuperLoader 3 template or Sun C2 template available from Sun.
			Certance Ultrium 2	LTO-2		G	
			Certance Ultrium 3	LTO-3		G	
			SDLT600	SDLT II		G	
SUN/STK/Oracle	C4 / C10	SCSI FC	Certance Ultrium 2	LTO-2	V3.0 (0003)	G	Read Application Notes for special support conditions and cleaning details. Use Quantum PX500 template or Sun C4/C10 template available from Sun.
			Certance Ultrium 3	LTO-3		G	
			SDLT600	SDLT II		G	
SUN/STK/Oracle	L8	SCSI	SDLT320	SDLT I	F10r	G	Read Application Note for SDLT 320 Cleaning details
			IBM Ultrium 1 IBM 3580-TD1	LTO-1			
			IBM Ultrium 1 IBM 3580-TD1	LTO-1			
SUN/STK/Oracle	L25	SCSI	HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	2.02		Use M1500 Template or the Sun L25 Template available from Sun
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3			
SUN/STK/Oracle	L100	SCSI	SDLT320	SDLT I	2.02		Use M1500 Template
			SDLT600	SDLT II			
			HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1			
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2			
SUN/STK/Oracle	L1000	SCSI	DLT7000	DLT IV	245F		

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
			DLT8000	DLT IV	0100		
* <b>NOTE1: FC support requires optional Modular Data Router</b>							
** <b>NOTE2: Virtual Tape Drives Supported</b>							
<b>Tandberg/Exabyte</b>							
Tandberg / Exabyte	SLR Autoloader	SCSI	SLR7	SLR	v2.07		
		SCSI	SLR60	SLR	v2.07		
		SCSI	SLR100	SLR	v2.07		
Tandberg / Exabyte	ThinStor Autoloader	SCSI	IBM Ultrium 1 IBM 3580-TD1	LTO-1	0002		Use NEC LL0101H Template. See App Notes for cleaning details.
			IBM Ultrium 2 IBM 3580-TD2	LTO-2	0002	S	
			IBM Ultrium 3 IBM 3580-TD3	LTO-3	0004	B	
Tandberg / Exabyte	DLT Autoloader	SCSI	DLT8000	DLT IV	0002	S	
Tandberg / Exabyte	SDLT Autoloader	SCSI	SDLT220	SDLT I	0001	N/A	
Tandberg / Exabyte	1U StorageLoader	SCSI	DLT VS160	DLT VS1			
		SCSI	Tandberg 220LTO	LTO-1	0140		
			Tandberg 420LTO	LTO-2			
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3		G	
		SCSI	HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	3.42	G	
		SCSI SAS	IBM TS2240 IBM ULT3580-HH4 IBM Ultrium-HH4	LTO-4	3.42	G	
SAS FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	3.47	G			
Tandberg / Exabyte	2U StorageLoader	SCSI	HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	C113	G	
		SAS FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	3.47	G	
Tandberg / Exabyte	ThinStorPlus 2U Autoloader	SCSI	HP Ultrium 2xx HP Ultrium 1-SCSI	LTO-1	1.20 / 1.30		
			IBM Ultrium 2 IBM 3580-TD2	LTO-2			
			IBM Ultrium 3 IBM 3580-TD3	LTO-3			
			SDLT320	SDLT I			
			SDLT600	SDLT II			

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
Tandberg / Exabyte	ATL M1500	SCSI	DLT8000	DLT IV	2.02	S	
			SDLT320	SDLT I	2.02		
			SDLT600	SDLT II	0a0a		
			HP Ultrium 2xx HP Ultrium 2-SCSI	LTO-1	2.02		
Tandberg / Exabyte	ATL M2500	SCSI	DLT8000	DLT IV	2.02	S	
			SDLT320	SDLT I	2.02		
			HP Ultrium 2xx HP Ultrium 2-SCSI	LTO-1	2.02		
Tandberg / Exabyte	S24	SCSI	IBM Ultrium 2 IBM 3580-TD2	LTO-2	109D / 227D		
			IBM Ultrium 3 IBM 3580-TD3	LTO-3			
Tandberg / Exabyte	T40 / T40+ / T80 / T80+	SCSI FC SAS	IBM Ultrium 3 IBM 3580-TD3	LTO-3	2.60	G	
			IBM Ultrium 4 IBM 3580-TD4 TS2340	LTO-4	3.16	G	
			IBM Ultrium 4HH IBM ULT3580-HH4 TS2240	LTO-4	3.63	G	
			HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	3.63	G	
		SAS FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	04.10	G	
Tandberg / Exabyte	T120+	SCSI FC SAS	IBM Ultrium 3 IBM ULT3580-TD3 TS2330	LTO-3	3.93	G	
			IBM Ultrium 3HH IBM ULT3580-HH3 TS2230	LTO-3	3.93	G	
			IBM Ultrium 4 IBM 3580-TD4 TS2340	LTO-4	3.93	G	
			IBM Ultrium 4HH IBM ULT3580-HH4 TS2240	LTO-4	3.93	G	
			HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	3.93	G	
		SAS FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	04.10	G	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
Tandberg / Exabyte	T160+	SCSI SAS FC	IBM Ultrium 3 IBM ULT3580-TD3 TS2330	LTO-3	3.93	G	
			IBM Ultrium 3HH IBM ULT3580-HH3 TS2230	LTO-3	3.93	G	
			IBM Ultrium 4 IBM 3580-TD4 TS2340	LTO-4	3.93	G	
			IBM Ultrium 4HH IBM ULT3580-HH4 TS2240	LTO-4	3.93	G	
		HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	3.93	G		
		SAS FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	04.10	G	
Tandberg / Exabyte	TDS 1210	SCSI	SLR100	SLR	2.10B		
Tandberg / Exabyte	TDS 1420	SCSI	SLR100	SLR	2.10		
Tandberg / Exabyte	TDS 1440	SCSI	SLR100	SLR	2.10		
Tandberg / Exabyte	440 / 480	SCSI	820	8MM	TBD	S	
			Mammoth	8MM	TBD	S	
Tandberg / Exabyte	EZ17	SCSI	Mammoth	8MM	TBD	S	Read Application Note for Mammoth-2 cleaning details
			Mammoth-LT	8MM	TBD	S	
			Mammoth-2	8MM	1.7.4	S	
Tandberg / Exabyte	X80	SCSI	Mammoth	8MM	TBD	S	Read Application Note for Mammoth-2 cleaning details
			Mammoth-2	8MM	2.6.1	S	
Tandberg / Exabyte	X200	SCSI	Mammoth	8MM	TBD	S	Read Application Note for Mammoth-2 cleaning details
			Mammoth-2	8MM	TBD	S	
Tandberg / Exabyte	430M	SCSI	Mammoth	8MM	TBD	S	Read Application Note for Mammoth-2 cleaning details
			Mammoth-2	8MM	2.4.5	S	
Tandberg / Exabyte	215M	SCSI	Mammoth	8MM	TBD	S	Read Application Note for Mammoth-2 cleaning details
			Mammoth-2	8MM	TBD	S	
Tandberg / Exabyte	Magnum 1x7	SCSI	IBM Ultrium 2 IBM 3580-TD2	LTO-1	B003	S	
			IBM Ultrium 2 IBM 3580-TD2	LTO-2	B006		
Tandberg / Exabyte	Magnum 8x143 (Magnum20)	SCSI FC	IBM Ultrium 1 IBM 3580-TD1	LTO-1	2.0.7	S	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
			IBM Ultrium 2 IBM 3580-TD2	LTO-2	2.0.7	S	
			IBM Ultrium 3 IBM 3580-TD3	LTO-3	2.0.7		
Tandberg / Exabyte	221L	SCSI FC	IBM Ultrium 4 IBM 3580-TD1	LTO-1	2.4.5	S	
			IBM Ultrium 4 IBM 3580-TD2	LTO-2		S	
			IBM Ultrium 4 IBM 3580-TD3	LTO-3	3.6.2	S	
Tandberg / Exabyte	T24	SCSI FC SAS	IBM Ultrium 2 IBM 3580-TD2	LTO-2	C284	G	
			IBM Ultrium 3 IBM 3580-TD3	LTO-3	C284	G	
			IBM Ultrium 4 IBM 3580-TD4	LTO-4	C284	G	
			IBM Ultrium 4HH IBM ULT3580-HH4 TS2240	LTO-4	C284	G	
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	C284	G	
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	C284	G	
			HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	C284	G	
		SAS FC	HP Ultrium 3xxx HP Ultrium 5-SCSI	LTO-5	C284	G	
Tandberg / Exabyte	T48	SCSI FC SAS	IBM Ultrium 2 IBM 3580-TD2	LTO-2	D184	G	
			IBM Ultrium 3 IBM 3580-TD3	LTO-3			
			IBM Ultrium 4 IBM 3580-TD4	LTO-4	D184	G	
			IBM Ultrium 4HH IBM ULT3580-HH4 TS2240	LTO-4	D184	G	
			HP Ultrium 4xx HP Ultrium 2-SCSI	LTO-2	D184	G	
			HP Ultrium 9xx HP Ultrium 3-SCSI	LTO-3	D184	G	
			HP Ultrium 1xxx HP Ultrium 4-SCSI	LTO-4	D184	G	

Vendor	Model	Interface	Sub-Models	Primary Format	Min Firmware Level OR Min Software Level	Cleaning Tape Support	Notes
Tandberg / Exabyte	110L	SCSI	IBM Ultrium 1 IBM 3580-TD1	LTO-1	2.18.2	S	
			IBM Ultrium 2 IBM 3580-TD2	LTO-2		S	
			IBM Ultrium 3 IBM 3580-TD3	LTO-3	3.6.2		
Tandberg / Exabyte	230D	SCSI	DLT7000	DLT IV	2.6.3	S	
Tandberg / Exabyte	AutoPak 1x10	SCSI	VXA-1	VXA	E35r		
			VXA-2	VXA	E35r	S	
Tandberg / Exabyte	VXA-172 PacketLoader 1x10 1U	SCSI	VXA-172	VXA	TBD		
Tandberg / Exabyte	VXA-2 PacketLoader 1x10 1U	SCSI	VXA-2	VXA	A102	S	
Tandberg / Exabyte	VXA-2 PacketLoader 10	Firewire 800	VXA-2	VXA	A108	S	Supported with NetVault 7.1.1 (and higher) for Mac OSX only. Requires Mac OSX Support Pack 2. See Application Notes for additional information before installing.
Tandberg / Exabyte	VXA-320 Packet Loader 1x10 1U	SCSI	VXA-320	VXA	A102		
Tandberg / Exabyte	AutoPak 1x15	SCSI	VXA-1	VXA	2848	S	
Tandberg / Exabyte	AutoPak 1x7	SCSI	VXA-2	VXA	1.11.2	S	

## NetVault Backup Supported Tape, Removable, and Optical Drives

**GENERAL NOTES:**

- Once a drive is listed as certified here it will be supported in any library that is also listed in the Supported Libraries Matrix unless explicitly stated.

**For additional information or device support requests please email of [Interop.DP@quest.com](mailto:Interop.DP@quest.com)**

Vendor	Model	Media Format	Interface	Minimum Firmware	Notes
<b>Benchmark</b>					
Benchmark	VS Tape 80	DLT Tape IV	SCSI	5032	
<b>Certance/Seagate RSS/Conner</b>					
Certance (Seagate RSS)	STD1401LW	DDS-4	SCSI	06240-XXX8110	
Certance (Seagate RSS)	DAT72	DDS-5	SCSI	A00W	
Certance (Seagate RSS)	Viper 200	LTO-1	SCSI	1230	
Certance (Seagate RSS)	Viper 200	LTO-1	FC	149J	
Certance (Seagate RSS)	CL400H	LTO-2	SCSI FC	V1702	
Certance (Seagate RSS)	Viper 400	LTO-2	SCSI FC	153R	
Certance (Seagate RSS)	CL800	LTO-3	SCSI FC	163S	
Certance (Seagate RSS)	STD1401LW	DDS-4	SCSI	06240-XXX8110	
Certance (Seagate RSS)	DAT72	DDS-5	SCSI	A00W	
Certance (Seagate RSS)	Viper 200	LTO-1	SCSI	1230	

Vendor	Model	Media Format	Interface	Minimum Firmware	Notes
Certance (Seagate RSS)	Viper 200	LTO-1	FC	149J	
Certance (Seagate RSS)	Viper 400	LTO-2	SCSI FC	153R	
Seagate RSS (Certance)	CL400H	LTO-2	SCSI FC	V1702	
Certance (Seagate RSS)	CL 800	LTO-3	SCSI FC	163S	
Conner	Python 06241	DDS-4	SCSI		
<b>Dell</b>					
Dell	VS 80	DLT Tape IV	SCSI	5032	
Dell	PV 100T DAT72	DDS-5	SCSI	A00W	
Dell	PV 110T LTO-2	LTO-2	SCSI	1748	
Dell	PV 110T LTO-3	LTO-3	SCSI	4CEG	
Dell	PV 110T VS-160	DLT Tape VS1	SCSI	1E00	
Dell	PV 114T LTO-2 LTO-3 DLT VS-160 DAT72	LTO DLT Tape_VS1 DDS- 5	SCSI	333K-LTO-2 4CEG-LTO-3 1E00-VS160 A060-DAT72	The PV114T has one or two single tape drives. It isn't a library device. It's a tape rack enclosure which houses up to 2 standalone drives.
<b>Fujitsu</b>					
Fujitsu	PG-DT502D	DDS-5	SCSI	B07D	Use Seagate/Certance DAT72 Template
Fujitsu	PG-DT504	DDS-5	USB	ZU64	Supported exclusively only on LINUX (kernel level 2.6.9-11.EL and above)
Fujitsu	PG-DT601	DDS-6	USB	WU7B	
Fujitsu	PG-DT602	DDS-6	USB	WU7B	
Fujitsu	PG-DT603	DDS-6	USB	WU7B	
Fujitsu	PG-LT302	LTO-3	SCSI	183P	
Fujitsu	PG-LT303	LTO-3	SCSI	Q24D	

Vendor	Model	Media Format	Interface	Minimum Firmware	Notes
Fujitsu	PG-LT303	LTO-3	SAS	Q24D	
Fujitsu	PG-LT401	LTO-4	SAS	2126	
Fujitsu	PG-LT402	LTO-5	SAS	97F3	
Fujitsu	PG-LT501	LTO-5	SAS	Z23D	
<b>Hitachi</b>					
Hitachi	GF-2050	DVD-ROM, DVD-R, DVD-RAM	SCSI	E006	
Hitachi	GV-LT1TE(2)	LTO-5	SAS	Z39W	
<b>HP/Compaq</b>					
Compaq	SDLT	SDLT	SCSI	v35	
Compaq	DLT 40/80	DLTape III-IV	SCSI	v80	
Compaq	DLT 35/70	DLTape III-IV	SCSI	v97	
Compaq	AIT-35	AIT-1	SCSI	n/a	
Compaq	AIT-50	AIT-2	SCSI	1.30	
HP StorageWorks	DLT vs80	DLT1	SCSI	482A	
	DLT vs160	DLT Tape VS1	SCSI	2400	
	SDLT 600	SuperDLT Tape II	SCSI	2323*	*FW 2929 is not supported
	DAT 40	DDS-4	SCSI	YP61	
	DAT72	DDS-5	SCSI	V303	
	DAT72	DDS-5	USB	ZU55	Supported exclusively only on LINUX (kernel level 2.6.9-11.EL and above). Windows support only available with NVBU 8.0U2 and later.
	DAT160	DDS-6	SCSI	WP74	
	DAT160	DDS-6	SAS	WS95	
	DAT160	DDS-6	USB	WU74	
	DAT320	DDS-7	SAS	VU98	
	DAT320	DDS-7	USB	VU98	
	230	LTO-1	SCSI	E15D	
232	LTO-1	SCSI	P23D		

Vendor	Model	Media Format	Interface	Minimum Firmware	Notes
	215	LTO-1	SCSI	N16D	
	448	LTO-2	SCSI SAS	S22D T23D	
	460	LTO Gen 1 / 2	SCSI FC	F34D	
	960	LTO Gen 3 FH	SCSI FC	G27D	
	920	LTO Gen 3 HH	SCSI FC SAS	D21D - SCSI C23D - SAS	
	1840	LTO Gen 4 FH	SCSI	B13D	
			FC	H21D	
			SAS	A22D	
	1760	LTO Gen 4 HH	SCSI	W22D	
			FC	V22D	
			SAS	U12D	
	3280	LTO Gen 5 FH	SAS	X0BV	
3280	LTO Gen 5 FH	FC	I11V		
3000	LTO Gen 5 HH	SAS	Z21W		
<b>IBM</b>					
IBM	ULT3580-TD1 / ULTRIUM -TD1	LTO-1	SCSI	12U5	
			FC	16E0	
IBM	71P9145	DDS-5	SCSI	A060	
IBM	43W8480	DDS-5	SATA	C0A0	
IBM	39M5636	DDS-6	SATA	WU04	
IBM	39M5636	DDS-6	USB	WU04	
IBM	59P6717	LTO-1	SCSI	E15D	
IBM	59P6685	LTO-1	SCSI	N2CG	
IBM	ULT3580-TD2 / ULTRIUM-TD2	LTO-2	FC	2CKH	
			SCSI	3060	
IBM	59P6744	LTO-2	FC	333K	

Vendor	Model	Media Format	Interface	Minimum Firmware	Notes
			SCSI		
IBM	71P9141	LTO-2	FC	333K	
			SCSI		
IBM	39M5658	LTO-2	SCSI	2CKH	
IBM	3580 Model L33	LTO-3	FC	4C17	
			SCSI		
IBM	IBM 39M5657	LTO-3	SCSI	87G0	
IBM	TS2340	LTO-4	SCSI	7381	
			FC		
			SAS		
IBM	TS2350	LTO-5	FC	A3K0	
IBM	TS2350	LTO-5	SAS	A3K0	
IBM	TS2230	LTO-3	SCSI	6BA0	
IBM	39M5657	LTO-3	SCSI	87G0	
IBM	TS2240	LTO-4	SAS	7BG3	
IBM	TS2250	LTO-5	SAS	A6S1	
IBM	TS2250	LTO-5	FC	A6S1	
IBM	43W8487	LTO-3	SAS	76B0	
IBM	44E8895	LTO-4	SAS	85V2	
IBM	VXA-2	V17 / V10 / V6	SCSI	1009	
IBM	Magstar 3590	1/2 inch	SCSI	B88C	
IBM	3590 H	Linear	SCSI	F2D4	
			FC		
IBM	3592	Linear	FC	04D5	
IBM	TS1120 (3592-E5)	Linear	FC	167A	
IBM	TS1130 (3592-E6)	Linear	FC	2453	
IBM	TS1140 (3592-E7)	Linear	FC	349A	
IBM	Magstar 3570	1/2 inch	SCSI	5466	

Vendor	Model	Media Format	Interface	Minimum Firmware	Notes
<b>IMATION</b>					
IMATION	RDX-USB	Virtual Standalone□	USB	2040	Please refer to the <i>NetVault Backup Removable Storage Best Practices Guide</i>
<b>LEVONO</b>					
LEVONO	RDX-USB	Virtual Standalone□	USB	3040	Please refer to the <i>NetVault Backup Removable Storage Best Practices Guide</i>
<b>Panasonic Matsushita</b>					
Panasonic Matsushita	DVD-RAM SW-9571	DVD-RAM	SCSI	A112	
Panasonic Matsushita	DAT72	DDS-5	SCSI	BA03	
<b>Quantum</b>					
Quantum	DAT 72	DDS-5	SATA	C035	
Quantum	DAT 160	DDS-6	USB	WU74	
Quantum	DAT 320	DDS-7	USB	7UA6	
Quantum	DLT4000	DLT Tape III-IV	SCSI		
Quantum	DLT7000	DLT Tape III-IV	SCSI	101	
Quantum	DLT8000	DLT Tape III-IV	SCSI	0118	
Quantum	SuperDLT	SuperDLT Tape I	SCSI	050F	
Quantum	SDLT320	SuperDLT Tape I	SCSI	3838	
			FC	V87	
Quantum	SDLT600	SuperDLT Tape II	SCSI	0A0A	
			FC	V34	
Quantum	DLT-S4	DLT Tape S4	SCSI	0D0D	
Quantum	DLT VS160	DLT Tape VS1	SCSI	1E00	
Quantum	DLT-V4	DLT Tape VS1	SCSI	0300	
Quantum	ULTRIUM 3	LTO-3	SCSI FC* SAS**	179J - SCSI E183Z* - FC E1185G** - SAS	*FC support provided through Vendor Endorsed Inheritance Request **SAS support provided through Vendor Endorsed Inheritance Request
Quantum	ULTRIUM 4 HH	LTO-4	SAS	2060	

Vendor	Model	Media Format	Interface	Minimum Firmware	Notes
Quantum	ULTRIUM 5 FH	LTO-5	SAS	3060	
Quantum	ULTRIUM 5 HH	LTO-5	SAS	3070	
<b>Sony</b>					
Sony	SDT-10000	DDS-4	SCSI	1.05	
Sony	SDT-11000	DDS-4	SCSI	L0u6	
Sony	SDTI320UB	DDS-7	USB	7U93	
Sony	SDX-250V	AIT-E	SCSI	0100	
Sony	SDX-260V	AIT-E	ATAPI	0100	Supported on Windows only.
Sony	SDX-300C	AIT-1	SCSI		
Sony	SDX-400C	AIT-1	SCSI	0702	
Sony	SDX-400V	AIT-1	SCSI	0100	
Sony	SDX-420V	AIT-1	ATAPI	0101	Supported on Windows only.
Sony	SDX-450V	AIT-1	SCSI	0100	
Sony	SDX-460V	AIT-1	ATAPI	0100	Supported on Windows only.
Sony	SDX-470V	AIT-1	SATA	0100	Supported on Windows only.
Sony	SDX-500C (1)	AIT-2	SCSI	010c	WORM F/W minimum 0200
Sony	SDX-500V (1)	AIT-2	SCSI	0100	WORM F/W minimum 0100
Sony	SDX-520V	AIT-2	ATAPI	0100	Supported on Windows only.
Sony	SDX-550V (1)	AIT-2	SCSI	0100	WORM F/W minimum 0100
Sony	SDX-560V	AIT-2	ATAPI	0100	Supported on Windows only.
Sony	SDX-570V	AIT-2	SATA	0100	Supported on Windows only.
Sony	SDX-700C (1)	AIT-3	SCSI	0201	WORM F/W minimum 0200
Sony	SDX-700V (1)	AIT-3	SCSI	0100	WORM F/W minimum 0100. AIT-E/1/2 Turbo (VAIT) Media is supported with FW 0200 and above
Sony	SDX-800V	AIT-3 Ex	SCSI	0100 <b>0101*2</b>	*2 - AIT-3 WORM support *2 - AIT-3 Ex Cleaning *2 - F/W 0101 or later support AIT Turbo format.
Sony	SDX-870V	AIT-3 Ex	SCSI	0100	

Vendor	Model	Media Format	Interface	Minimum Firmware	Notes
Sony	SDX-900V	AIT-4	SCSI	0100	WORM F/W minimum 0103; AIT-3 Ex media F/W minimum 0104
Sony	SDX-1100	AIT-5	SCSI	0100	WORM F/W minimum 0100; Turbo Media Not Supported
Sony	SDZ-100	SAIT-1	SCSI	0100	
Sony	SDZ-130	SAIT-1	FC	0100	
Sony	SDZ-200	SAIT-2	SCSI	0100	
Sony	GY-2120	DTF-1	SCSI		
Sony	GY-8240	DTF-2	SCSI		
			FC	1.35	
<b>Note (1) - SONY WORM support capable, requires minimum firmware levels see notes column</b>					
<b>Spectra Logic</b>					
Spectra Logic	RXT SabreDrive (IBM ULTRIUM-TD2)	LTO-2	SCSI	4850	Uses IBMU3580 Template. Device is a disk device which emulates the IBM LTO-2 tape drive.
<b>SUN/STK / Oracle</b>					
SUN/STK/Oracle	9840	9840	SCSI	1.28.108s	
			FC	1.28.122f	
SUN/STK/Oracle	T9840B	9840	SCSI	R1.29.314s	
SUN/STK/Oracle	T9840C	9840	SCSI	1.34	
SUN/STK/Oracle	T9840D	9840	FC	1.42	
SUN/STK/Oracle	T9940A	T9940	SCSI	R1.29.208s	
SUN/STK/Oracle	T9940B	T9940	FC	R1.34.406f	
SUN/STK/Oracle	SUN StorageTek HP Ultrium 3	LTO-3	SCSIFCSAS	D22WC24WM63W	
SUN/STK/Oracle	SUN StorageTek HP Ultrium 4	LTO Gen 4	SCSI	B13D	
			FC	H21D	
			SAS	A22D	
SUN/STK/Oracle	StorEdge LTO-3	LTO-3	SCSI FC	G27D / M02D	

Vendor	Model	Media Format	Interface	Minimum Firmware	Notes
SUN/STK/Oracle	T10000A	T10000 (500GB)	FC	1.29.102	
SUN/STK/Oracle	T10000B	T10000 (1TB)	FC	1.38	
<b>Tandberg/Exabyte</b>					
Exabyte	8505	8200c / 8500c	SCSI	v3.1.8	
Exabyte	8505 XL	8200c / 8500c	SCSI		
Exabyte	8900	170 AME	SCSI		
Exabyte	Mammoth-2	225 AME	SCSI	V0C	Read Application Note for cleaning details
Exabyte	VXA-1	V17 / V10 / V6	SCSI	1008	
Exabyte	VXA-2	X23 / X10 / X6	SCSI	1004	
Exabyte	VXA-2	X23 / X10 / X6	Firewire	11101	Supported with NetVault 7.1.1 (and higher) for Mac OSX only. Requires Mac OSX Support Pack 2. See Application Notes for additional information before installing.
Exabyte	VXA-172	X10 / X6	SCSI	3200	
Exabyte	VXA-3	X23 / X10 / X6	SCSI	3106	
Exabyte	VXA-320	X23 / X10 / X6	SCSI		
Tandberg	SLR7	SLR7	SCSI	0481	
Tandberg	SLR24	SLR24	SCSI		
Tandberg	SLR32	MLR1	SCSI		
Tandberg	SLR50	MLR3	SCSI		
Tandberg	SLR60	ALRF-1	SCSI	0482	
Tandberg	SLR75	ALRF-1	SCSI	0482	
Tandberg	SLR100	MLR5	SCSI	0482	
Tandberg	SLR140	MLR5	SCSI	0565	
Tandberg	DLT4000	DLT Tape III-IV	SCSI		
Tandberg	DLT7000	DLT Tape IIIXT-IV	SCSI		
Tandberg	DLT1	DLT Tape IV	SCSI		

Vendor	Model	Media Format	Interface	Minimum Firmware	Notes
Tandberg	DLT8000	DLT Tape IIIXT-IV	SCSI		
Tandberg	SDLT220	SuperDLT Tape 1	SCSI	050F	
Tandberg	SDLT320	SuperDLT Tape 1	SCSI	2E2E	
Tandberg	SDLT600	SuperDLT Tape II	SCSI	0A0A	
Tandberg	TS400	LTO-2	SCSI	166	Model name changed to 420LTO HH
Tandberg	220LTO	LTO-1	SCSI	0241	See App Notes for support details.
Tandberg	240LTO	LTO-1	SCSI	1552	
Tandberg	440LTO	LTO-2	SCSI	2CKH	
Tandberg	840LTO	LTO-3	SCSI	4C17	
Tandberg	TS820	LTO-3	SCSI	0355	
Tandberg	TS1600	LTO-4	SCSI	0401	
Tandberg	1640	LTO-4	FC	74H4	
Tandberg	DLT VS160	DLT Tape VS1	SCSI	1E00	
Tandberg	HH LTO 2	LTO-2	SCSI	S619	
Tandberg	HH LTO 2	LTO-2	SAS	T61D	
Tandberg	HH LTO 3	LTO-3	SCSI	D229	
Tandberg	HH LTO 3	LTO-3	SAS	C229	
Tandberg	HH LTO 4	LTO-4	SCSI	W229	
Tandberg	HH LTO 4	LTO-4	SAS	U229	
Tandberg	HH LTO 5	LTO-5	SAS	Z219	
Tandberg	HH LTO 5	LTO-5	FC	I339	
Tandberg	RDX Quikstor	Virtual Standalone#	SATA	0044	Please refer to the <i>NetVault Backup Removable Storage Best Practices Guide</i>
Tandberg	RDX Quikstor	Virtual Standalone#	USB	2040	Please refer to the <i>NetVault Backup Removable Storage Best Practices Guide</i>
<b>Tecmar</b>					
Tecmar	TS9400	DDS-4	SCSI		



## **NetVault® Backup Supported VTLs, Libraries, Tape and Optical Drives**

≠ - Standalone NetVault Backup Virtual Standalone Drive only