

Hardware Compatibility Matrix

NETVAULT 7

Tape / Optical Drives

Green Color Indicates Testing at Third Party Labs or model approved on OEM Equivalence

Note: Once a drive is listed as certified here it will be supported in any library that is also listed in the Supported Libraries Matrix. As new drive technologies and models are released by vendors, drive support updates to existing libraries on the library matrix will always lag the drives matrix.

Vendor	Model	Media Format	Interface Tested	Minimum Firmware	Notes:
Conner	Python 06241	DDS-4	SCSI	N/A	
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)	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	
Benchmark	VS Tape 80	DLT Tape IV	SCSI	5032	
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	
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	DLTape VS1	SCSI	1E00	
Dell	PV 114T LTO-2 LTO-3 DLT VS-160 DAT72	LTO DLTape_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.

Exabyte	8505	8200c / 8500c	SCSI	v3.1.8	
Exabyte	8505 XL	8200c / 8500c	SCSI	TBD	
Exabyte	8900	170 AME	SCSI	TBD	
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	TBD	
Fujitsu	PG-DT502D	DDS-5	SCSI	B07D	Use Seagate/Certance DAT72 Template
Fujitsu	PG-DT504	DDS-5	USB	ZU64	Supported only on LINUX RedHat EL AS v4.0 Update 1 (kernel 2.6.9-11.EL)
Fujitsu	PG-LT102	LTO-1	SCSI	0241	Use Tandberg TS200 Template and Application Notes
Fujitsu	PG-LT201	LTO-2	SCSI	0222	Use Tandberg TS400 Template and Application Notes
Fujitsu	PG-LT301	LTO-3	SCSI	G314	Use HP LTO-3 Ultrium960 Template
Hitachi	GF-2050	DVD-ROM, DVD-R, DVD-RAM	SCSI	E006	
HP StorageWorks	DLT vs80	DLT1	SCSI	482A	
	DLT vs160	DLTtape VS1	SCSI	2400	
	SDLT 600	SuperDLTtape II	SCSI	2323	
	DAT 40	DDS-4	SCSI	YP61	
	DAT72	DDS-5	SCSI	V303	
	DAT72	DDS-5	USB	ZU55	Supported only on LINUX RedHat EL AS v4.0 Update 1 (kernel 2.6.9-11.EL)
	230	LTO-1	SCSI	E15D	
	232	LTO-1	SCSI	P23D	
	215	LTO-1	SCSI	N16D	
	448	LTO-2	SCSI	S22D	
460	LTO Gen 1 / 2	SCSI / FC	F34D		
960	LTO Gen 3	SCSI / FC	G27D		
IBM	ULT3580-TD1 / ULTRIUM -TD1	LTO-1	SCSI	12U5	
			FC	16E0	
IBM	71P9145	DDS-5	SCSI	A060	Uses Seadat.tpl Template
IBM	59P6717	LTO-1	SCSI	E15D	Uses HP230 LTO Template
IBM	59P6685	LTO-1	SCSI	N2CG	Uses HP230 LTO Template
IBM	ULT3580-TD2 / ULTRIUM-TD2	LTO-2	FC	2CKH	
			SCSI	3060	
IBM	59P6744	LTO-2	FC	333K	Uses IBMU3580 Template
			SCSI	333K	Uses IBMU3580 Template
IBM	71P9141	LTO-2	FC	333K	Uses IBMU3580 Template
			SCSI	333K	Uses IBMU3580 Template
IBM	ULT3580-TD3 / ULTRIUM-TD3	LTO-3	FC	4C17	
			SCSI	4C17	
IBM	VXA-2	V17 / V10 / V6	SCSI	1009	
IBM	Magstar 3590	1/2 inch	SCSI	B88C	
IBM	3590 H	Linear	SCSI / FC	F2D4	
IBM	3592	Linear	FC	04D5	
IBM	TS1120 (3592)	Linear	FC	167A	
IBM	Magstar 3570	1/2 inch	SCSI	5466	
Panasonic Matsushita	DVD-RAM SW-9571	DVD-RAM	SCSI	A112	
Matsushita	DAT72	DDS-5	SCSI	BA03	

Quantum	DAT 72	DDS-5	SATA	C035	Supported on Windows only. See App Notes.
Quantum	DLT4000	DLTtape III-IV	SCSI	TBD	
Quantum	DLT7000	DLTtape III-IV	SCSI	101	
Quantum	DLT8000	DLTtape III-IV	SCSI	0118	
Quantum	SuperDLT	SuperDLTtape I	SCSI	050F	
Quantum	SDLT320	SuperDLTtape I	SCSI	3838	
Quantum	SDLT600	SuperDLTtape II	SCSI	0A0A	
Quantum	DLT-S4	DLTtape S4	SCSI	0D0D	
Quantum	DLT VS160	DLTtape VS1	SCSI	1E00	
Quantum	DLT-V4	DLTtape VS1	SCSI	0300	
Seagate RSS (Certance)	STD1401LW	DDS-4	SCSI	06240-XXX8110	
Seagate RSS (Certance)	DAT72	DDS-5	SCSI	A00W	
Seagate RSS (Certance)	Viper 200	LTO-1	SCSI	1230	
Seagate RSS (Certance)	Viper 200	LTO-1	FC	149J	
Seagate RSS (Certance)	CL400H	LTO-2	SCSI/FC	V1702	
Seagate RSS (Certance)	Viper 400	LTO-2	SCSI/FC	153R	
Seagate RSS (Certance)	CL800	LTO-3	SCSI/FC	163S	
Sony	SDT-10000	DDS-4	SCSI	1.05	
Sony	SDT-11000	DDS-4	SCSI	L0u6	
Sony	SDX-250V	AIT-E	SCSI	0100	
Sony	SDX-260V	AIT-E	ATAPI	0100	Supported on Windows only.
Sony	SDX-300C	AIT-1	SCSI	TBD	
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 0101**	** - AIT-3 WORM support ** - AIT-3 Ex Cleaning ** - F/W 0101 or later support AIT Turbo format.
Sony	SDX-900V	AIT-4	SCSI	0100	WORM F/W minimum 0103; AIT-3 Ex media F/W minimum 0104
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	TBD	
Sony	GY-8240	DTF-2	SCSI	TBD	
			FC	1.35	
Note (1) - SONY WORM support capable, requires minimum firmware levels see notes column					
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.
StorageTek	9840	9840	SCSI	1.28.108s	
			FC	1.28.122f	
StorageTek	T9840B	9840	SCSI	R1.29.314s	
StorageTek	T9840C	9840	SCSI	1.34	
StorageTek	T9940A	T9940	SCSI	R1.29.208s	
StorageTek	T9940B	T9940	FC	R1.34.406f	
SUN	StorEdge LTO-3	LTO-3	SCSI / FC	G27D / M02D	Uses HP960 Template. Includes 4GB Fibre Channel support

Tandberg	SLR7	SLR7	SCSI	0481	
Tandberg	SLR24	SLR24	SCSI	TBD	
Tandberg	SLR32	MLR1	SCSI	TBD	
Tandberg	SLR50	MLR3	SCSI	TBD	
Tandberg	SLR60	ALRF-1	SCSI	0482	
Tandberg	SLR75	ALRF-1	SCSI	0482	
Tandberg	SLR100	MLR5	SCSI	0482	
Tandberg	SLR140	MLR5	SCSI	0565	
Tandberg	DLT4000	DLTtape III-IV	SCSI	TBD	
Tandberg	DLT7000	DLTtape IIIXT-IV	SCSI	TBD	
Tandberg	DLT1	DLTtape IV	SCSI	TBD	
Tandberg	DLT8000	DLTtape IIIXT-IV	SCSI	TBD	
Tandberg	SDLT220	SuperDLTtape 1	SCSI	050F	
Tandberg	SDLT320	SuperDLTtape 1	SCSI	2E2E	
Tandberg	SDLT600	SuperDLTtape 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	DLT VS160	DLTtape VS1	SCSI	1E00	
Tecmar	TS9400	DDS-4	SCSI	TBD	