



HP Data Protector 7.0 Device Support Matrix

Version: 4.0

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The latest Data Protector 7.00 support for storage devices consists of two matrices.

The first matrix presents Data Protector 7.00 compatibility with complete Hewlett-Packard Storage Area Network (SAN) environments. Every SAN environment listed in this matrix has been fully tested and is therefore highly recommended for high availability and mission-critical environments. These solutions provide customers 'one-stop shopping' and support for their SAN/FC environments with HP-UX, Windows, Tru64, HP OpenVMS, Linux, Novell NetWare, Solaris and IBM AIX operating systems:

[HP Enterprise Business Solutions Compatibility Matrix](#) (on the web page select "EBS Compatibility Matrix")

The second matrix is included in the document and provides a concise list of both media technology and backup devices from all manufacturers and vendors that are certified and supported with Data Protector 7.00. All media technologies and devices listed as supported with HP-UX, Windows, Tru64, HP OpenVMS, Linux, Novell NetWare, Solaris and IBM AIX operating systems, are supported in both SAN/FC environments and in a direct SCSI-to-SCSI connection. Support listed for SCO UNIX operating system includes only SCSI-to-SCSI connections:

Note: The compatibility matrices listed above are not the definitive list of SAN environments supported by Data Protector. These environments are those that have been fully tested and therefore are highly recommended. All media technologies and devices listed as supported with HP-UX, Windows, AIX, Tru64, Linux, Novell NetWare, HP OpenVMS and Solaris with *HP Data Protector 7.00 Device Support Matrix* are supported in a SAN environment. The SAN is transparent to Data Protector. All SAN hardware components (HBA,

routers, hubs etc.) are supported with Data Protector if the hardware components within the SAN are supported by a vendor or a solution provider.

This matrix displays support for both Storage Area Network (SAN) environments and direct attached storage connections. All media technologies and devices listed as supported with HP-UX, Windows, IBM AIX, Tru64, Linux, Novell NetWare, HP OpenVMS and Solaris are supported in both a SAN environment and in a direct attached storage connection. Support listed for SCO UNIX is valid only for direct attached storage SCSI-to-SCSI connections. Data Protector supports only library and drive combinations supported by the hardware vendor.

The tables below list the media technology and backup devices that are certified and supported with Data Protector 7.00. If both the media technology and the device/library are listed as supported upon the operating system on which it is to be connected, Data Protector 7.00 support exists.

For example, to employ a HP Surestore 2/20 containing HP LTO Ultrium drives with Data Protector 7.00 upon HP-UX, from checking the two tables below you will see that both the device and media technology are supported. Therefore, this is a supported Data Protector 7.00 configuration.

Although other devices may work with Data Protector 7.00, Hewlett-Packard only supports those listed within this document.

Explanation of symbols used within the matrix:

- ✓ refers to full Hewlett-Packard support.
- refers to devices that have been qualified as interoperable in HP-UX environments and supported by Data Protector 7.00. Please see the HP web page "[third party mass storage devices](#)". Only certain combinations have been tested and added to the "third party mass storage devices" matrix, all combinations not listed in the "[third party mass storage devices](#)" matrix are supported through "referenced support" with Data Protector 7.00.

refers to "referenced support". Some combinations have been qualified as interoperable in HP-UX environments and supported by Data Protector 7.00. Please see the HP web page "third party mass storage devices". For all other combinations, "referenced support" incorporates full Hewlett-Packard support for Data Protector 7.00 only. For any device-related issues, please contact the corresponding product vendor first.

In addition, consider the following:

- For all devices listed in tables below, please check the hardware I/O bus configuration with your device vendor to make sure your device also supports the I/O bus architecture.
- Windows Server 2003 StorPort port driver is supported with Windows Server 2003 SP1 class drivers. Windows Server 2003 tape and robotics class drivers need to be enabled. Microsoft recommends to update STORPORT.SYS in Windows Server 2003 SP1 (<http://support.microsoft.com/kb/916048/en-us>) and to update the tape class driver TAPE.SYS (<http://support.microsoft.com/kb/907418/en-us>). Windows Server 2003 with SP1 limits block sizes to 64kB during a tape transfer. This limitation may affect performance of high performance tape drives that use larger block sizes. Larger record sizes are recommended with Ultrium tape devices. In Data Protector larger block sizes are possible up to 1024 kB.
- Data Protector 7.00 supports mixed media libraries. For further information, see the *HP Data Protector Help*.
- Tape pool recycle management and a spare pool configuration is not supported when the tape library is populated with incompatible media from the same media type.
- The IBM AIX Media Agent supports drives only; library robotic must be connected to a system that supports a Data Protector Media Agent with robotics support, that is an HP-UX, Sun Solaris, Linux or a Windows system.

- On HP-UX libraries with more than one SCSI interface, the robotic control is not supported with EISA-SCSI card.
- STK ACSLS libraries are supported in HP-UX, Windows, Solaris SPARC and IBM AIX Media Agents. However, it is possible for all other Data Protector Media Agents to control ACSLS robotics indirectly through the HP-UX, Windows, Solaris or IBM AIX Media Agent.
- ADIC DAS libraries are supported in HP-UX and AIX Media Agents. However, it is possible for all other Data Protector Media Agents to control DAS robotics indirectly through the HP-UX or IBM AIX Media Agent.
- On Novell NetWare, fibre channel attached devices must not have SCSI ID (or target ID) higher than 15.
- Data Protector magazine support is available only with DDS and DLT tape drives.
- Some devices do not support SCSI auto-configuration and must be configured manually.
- Data Protector enables sharing of multi-drive libraries (libraries with more than one SCSI-II interface) between multiple systems and multiple cells, with robotic control running on an HP-UX, Windows, HP OpenVMS or Sun Solaris system.
- Library drives and robotics can be shared between multiple cells using the Manager-of-Managers server cell and CMMDB (Centralized Media Management Database).

- The library extension license is required for use of libraries with more than 60 slots.
- Magneto-optical WORM (Write Once Read Many) media are not supported by Data Protector. Although all magneto-optical drives do support magneto-optical WORM media, only the magneto-optical re-writable media are supported by Data Protector.
- Data Protector 7.00 supports STK VolSafe WORM media on all supported platforms with the STK9840 tape drive. HP LTO WORM media are supported on HP-UX, Linux, Solaris, Tru64 and HP OpenVMS operating systems. Please note that a "Tape Alert [9]" error will occur on HP-UX 11.31 however, such error can be ignored and will be addressed in the next HP-UX 11.31 "stape" patch.
- Supports StoreOnce software version 3.11.x and earlier. For information on the StoreOnce Backup systems and features supported by this StoreOnce software version, see the HP Data Agile BURA Compatibility Matrix BackUp Recovery & Archive available at <http://www.hp.com/go/ebs>.
- It is recommended that no more than 512 drives and 1500 slots be configured for each logical library in Data Protector 7.00.
- For Vmware ESX support, those devices listed below as supported with Linux 32bit and are supported by Vmware ESX Server are supported with Data Protector 7.00. Please Note: Vmware does not support SAN attached devices on ESX servers.

What's New

1. StoreOnce Catalyst and VTL support with firmware version 3.11.x and earlier.

New	drive technology	configure with Data Protector media type	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	File Library Device	'File'	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓
	Standalone\Jukebox File Device	'File'	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓
	HP Rewritable MO disk	'Optical'	✓	✓	✓	✓								
	HP Rewritable UDO disk	'Optical'	✓	✓	✓	✓								
	DDS-2 SCSI	'DDS'	✓					✓	✓			✓		✓ ⁹
	DDS-3 SCSI	'DDS'	✓		✓			✓	✓			✓		
	DDS-4 SCSI	'DDS'	✓	✓	✓	✓	✓	✓	✓	✓		✓		
	DAT72 SCSI	'DDS'	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	DAT160 SCSI	'DDS'	✓	✓	✓	✓			✓	✓		✓	✓	✓
	DAT24 USB ¹³	'DDS'			✓	✓			✓	✓				
	DAT40 USB ¹³	'DDS'			✓	✓			✓	✓				
	DAT72 USB ¹³	'DDS'			✓	✓	✓		✓	✓				
	DAT160 USB ¹³	'DDS'			✓	✓			✓	✓				
	DAT320 USB ¹³	'DDS'			✓	✓			✓	✓				

New	drive technology	configure with Data Protector media type	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	DAT320 USB ¹³ with AES encryption support	'DDS'			✓	✓			✓					
	DAT160 SAS	'DDS'		✓	✓	✓			✓	✓				
	DAT320 SAS	'DDS'		✓	✓	✓			✓	✓				
	DAT320 SAS with AES encryption support	'DDS'			✓	✓			✓					
	HP DLT4000 SCSI	'DLT'	✓		✓		✓	✓	✓			✓		
	HP DLT7000 SCSI	'DLT'	✓		✓		✓	✓			✓	✓	✓	✓
	HP DLT8000 SCSI	'DLT'	✓	✓	✓	✓	✓	✓			✓	✓	✓	✓ ⁹
	HP DLT1 SCSI	'DLT'	✓		✓		✓	✓	✓					
	HP DLT VS80 SCSI	'DLT'	✓	✓	✓	✓	✓	✓	✓			✓	✓	
	HP DLT VS160	'DLT'	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	
	HP DLT V-4 SCSI	'DLT'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	✓	✓			✓	✓	✓	✓	✓	
	HP DLT S4 SCSI	'DLT'	✓	✓	✓	✓			✓	✓			✓	✓
	HP SuperDLT 220 SCSI	'SuperDLT'	✓	✓	✓	✓	✓	✓	✓			✓	✓	✓ ⁹
	HP SuperDLT 320 SCSI	'SuperDLT'	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓ ⁹

New	drive technology	configure with Data Protector media type	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	HP SuperDLT600 SCSI	"SuperDLT"	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓ ⁹
	HP LTO Ultrium 215 SCSI	'LTO-Ultrium'	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	HP LTO Ultrium 230 SCSI	'LTO-Ultrium'	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓ ⁹
	HP LTO Ultrium 232 SCSI	'LTO-Ultrium'	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
	HP LTO Ultrium 448 SCSI	'LTO-Ultrium'	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
	HP LTO Ultrium 448 SAS	'LTO-Ultrium'		✓	✓	✓	✓			✓	✓			
	HP LTO Ultrium 448c SAS	'LTO-Ultrium'		✓	✓	✓	✓	✓		✓	✓			✓ ⁹
	HP LTO Ultrium 460 SCSI	'LTO-Ultrium'	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓ ⁹
	HP LTO Ultrium 920 SCSI	'LTO-Ultrium'	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓ ⁹
	HP LTO Ultrium 920c SAS	'LTO-Ultrium'		✓	✓	✓	✓			✓	✓			✓ ⁹
	HP LTO Ultrium 920 SAS	'LTO-Ultrium'		✓	✓	✓	✓	✓		✓	✓			✓ ⁹
	HP LTO Ultrium 960 SCSI	'LTO-Ultrium'	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓ ⁹
	HP LTO Ultrium 1760 HH SAS	'LTO-Ultrium'		✓	✓	✓	✓	✓		✓	✓			
	HP LTO Ultrium 1760 HH SCSI	'LTO-Ultrium'	✓	✓	✓	✓	✓		✓	✓				

New	drive technology	configure with Data Protector media type	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	HP LTO Ultrium 1840 (FC and SCSI)	'LTO-Ultrium'	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓ ⁹
	HP LTO Ultrium 1840 SCSI with AES Encryption Support.	'LTO-Ultrium'	✓	✓	✓	✓			✓ ¹⁹	✓ ¹⁹				
	HP LTO Ultrium 1840 SAS	'LTO-Ultrium'		✓	✓	✓			✓	✓				
	HP LTO Ultrium 1840 SAS with AES Encryption support	'LTO-Ultrium'		✓	✓	✓			✓ ¹⁹	✓ ¹⁹				
	HP LTO Ultrium 3000 HH SAS	'LTO-Ultrium'		✓	✓	✓	✓		✓	✓				
	HP LTO Ultrium 3000 FH SAS	'LTO-Ultrium'		✓	✓	✓	✓		✓	✓				
	HP LTO Ultrium 3000 HH SAS with AES Encryption support	'LTO-Ultrium'		✓	✓	✓	✓		✓ ¹⁹	✓ ¹⁹				
	HP LTO Ultrium 3000 HH FC	'LTO-Ultrium'	✓	✓	✓	✓	✓	✓	✓	✓				✓ ⁹
	HP LTO Ultrium 3000 HH FC with AES Encryption support	'LTO-Ultrium'	✓	✓	✓	✓			✓ ¹⁹	✓ ¹⁹				
	HP LTO Ultrium 3280 FH FC	'LTO-Ultrium'	✓	✓	✓	✓	✓	✓	✓	✓				✓ ⁹
	HP LTO Ultrium 3280 FH FC with AES Encryption support	'LTO-Ultrium'	✓	✓	✓	✓			✓ ¹⁹	✓ ¹⁹				

New	drive technology	configure with Data Protector media type	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	HP LTO Ultrium 3280 FH SAS	'LTO-Ultrium'		✓	✓	✓	✓		✓	✓				
	HP LTO Ultrium 3280 FH SAS with AES Encryption support	'LTO-Ultrium'		✓	✓	✓	✓		✓ ¹⁹	✓ ¹⁹				
	HP Store Ever LTO-6 Ultrium 6650 FC FH	'LTO-Ultrium'	✓	✓	✓	✓	✓	✓	✓	✓				
	HP Store Ever LTO-6 Ultrium 6250 FC HH	'LTO-Ultrium'	✓	✓	✓	✓	✓	✓	✓	✓				
	HP Store Ever LTO-6 Ultrium 6650 SAS FH	'LTO-Ultrium'		✓	✓	✓	✓		✓	✓				
	HP Store Ever LTO-6 Ultrium 6250 SAS HH	'LTO-Ultrium'		✓	✓	✓	✓		✓	✓				
	Benchmark ValuSmart Tape 80	'DLT'		✓	✓	✓	✓	✓			✓			
	Benchmark ValuSmart Tape VS160	'DLT'		✓		✓		✓						
	Dell PowerVault LTO-3 -60	'LTO-Ultrium'			✓									
	IBM 3590B	'T3590'	✓						✓					
	IBM 3590E	'T3590'	✓		✓		✓							
	IBM3590H	'T3590'			✓			✓						
	IBM3592 TS1120	'T3592'	✓	✓	✓	✓	✓	✓	✓	✓				

New	drive technology	configure with Data Protector media type	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	IBM3592 TS1130	'T3592'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	✓	✓	✓	✓	✓	✓				
	IBM3592 TS1140	'T3592'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	✓	✓	✓	✓	✓	✓				

New	drive technology	configure with Data Protector media type	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	IBM Ultrium 3580 LTO 1 (SCSI,FC)	'LTO-Ultrium'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>		
	IBM Ultrium 3580 Ultrium 2 (SCSI,FC)	'LTO-Ultrium'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> ⁹		<input checked="" type="checkbox"/> ⁶	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/> ⁹	<input checked="" type="checkbox"/>	
	IBM Ultrium 3580 Ultrium 3 (SCSI,FC)	'LTO-Ultrium'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
	IBM Ultrium 3580 Half High Ultrium 3 (SCSI,FC)	'LTO-Ultrium'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
	IBM Ultrium 3580 LTO3 SAS Half Height	'LTO-Ultrium'		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
	IBM Ultrium 3580 LTO 4 SAS Half Height	'LTO-Ultrium'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	IBM Ultrium TS1040 LTO4 FC Full Height	'LTO-Ultrium'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	IBM Ultrium 3580 LTO4 (SAS) Full Height	'LTO-Ultrium'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	IBM Half Height LTO Gen 2 Tape Drive (25R0005)	'LTO-Ultrium'			<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>					
	IBM Ultrium TS1040 LTO4 with AES Encryption Support.	'LTO-Ultrium'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/> ¹⁹		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
	IBM TS2230 Half High LTO Gen 3 Tape Drive	'LTO-Ultrium'		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				
	IBM TS2240 Half Height LTO Gen 4 Tape Drive	'LTO-Ultrium'		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				

New	drive technology	configure with Data Protector media type	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	IBM TS2340 Full Height LTO Gen 4 Tape Drive	'LTO-Ultrium'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	✓	✓	✓	✓	✓	✓		✓		✓
	IBM Ultrium TS2340 Ultrium 4 with AES Encryption Support.	'LTO-Ultrium'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	✓	✓				✓ ¹⁹		✓		✓
	IBM Ultrium 3580 LTO5 SAS Half Height	'LTO-Ultrium'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	✓	✓			✓	✓				
	IBM Ultrium 3580 LTO5 SAS Full Height	'LTO-Ultrium'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	✓	✓			✓	✓				
	IBM TS2250 Half Height LTO Gen 5 Tape Drive	'LTO-Ultrium'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	✓	✓			✓	✓				
	IBM TS2350 Full Height LTO Gen 5 Tape Drive	'LTO-Ultrium'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	✓	✓			✓	✓				
	IBM Ultrium 3580 Half High Ultrium 5 FC	'LTO-Ultrium'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	✓	✓	✓	✓	✓	✓	✓			
	IBM Ultrium 3580 Full High Ultrium 5 FC (TS1050)	'LTO-Ultrium'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	✓	✓	✓	✓	✓	✓	✓			
	IBM Ultrium 3580 Half High Ultrium 6 FC	'LTO-Ultrium'			✓	✓	✓		✓		✓			
	IBM Ultrium 3580 Full High Ultrium 6 FC	'LTO-Ultrium'			✓	✓	✓		✓		✓			
	IBM Ultrium 3580 Half Height 6 SAS	'LTO-Ultrium'			✓	✓			✓	✓	✓			
	IBM Ultrium 3580 Full Height 6 SAS	'LTO-Ultrium'			✓	✓			✓	✓	✓			

New	drive technology	configure with Data Protector media type	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	IBM System Storage TS1060	'LTO-Ultrium'	✓	✓	✓	✓	✓	✓	✓	✓				
	Certance (Seagate RSS) LTO Ultrium 1	'LTO-Ultrium'			✓	✓	✓	✓	✓	✓				
	Certance (Seagate RSS) LTO Ultrium 2	'LTO-Ultrium'				✓	✓				✓			
	Certance (Seagate RSS) LTO Ultrium 3	'LTO-Ultrium'				✓			✓	✓				
	Quantum DLT4000	'DLT'			✓		✓	✓				✓		
	Quantum DLT7000	'DLT'			✓		✓	✓			✓	✓	✓	
	Quantum DLT8000	'DLT'			✓	✓	✓	✓	✓			✓	✓	
	Quantum DLT VS160	'DLT'			✓		✓		✓					
	Quantum DLT V-4	'DLT'	✓	✓	✓	✓		✓	✓	✓		✓	✓	
	Quantum DLT S4	'DLT'	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓
	Quantum DAT72 SATA	'DAT'			✓	✓				✓	✓			
	Quantum DAT160	'SuperDLT'	✓	✓	✓	✓			✓	✓		✓	✓	
	Quantum SuperDLT 220	'SuperDLT'	✓		✓	✓	✓	✓	✓			✓	✓	
	Quantum SuperDLT 320	'SuperDLT'	✓		✓	✓	✓	✓	✓	✓		✓	✓	

New	drive technology	configure with Data Protector media type	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	Quantum SuperDLT 600	'SuperDLT'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	✓	✓	✓	✓	✓	✓		✓	✓	
	Quantum LTO-3 HH	'LTO-Ultrium'			✓	✓			✓	✓				✓
	Quantum LTO-4 HH	'LTO-Ultrium'							✓					
	Quantum LTO-5 HH	'LTO-Ultrium'			✓	✓			✓	✓				
	Quantum LTO-6 HH	'LTO-Ultrium'		<input checked="" type="checkbox"/>	✓	✓	✓	✓	✓	✓				
	STK4220	'T3480'	<input checked="" type="checkbox"/>											
	STK9490	'T3480'	<input checked="" type="checkbox"/>											
	STK3480/3490e	'T3480'	<input checked="" type="checkbox"/>											
	STK9840A	'T9840'	<input checked="" type="checkbox"/>		✓		✓	✓	✓			✓		
	STK9840B	'T9840'	●		✓		✓	✓	✓	✓				
	STK9840C	'T9840'	●		✓	✓	✓	✓	✓	✓		✓	✓	
	STK9840D	'T9840'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	✓	✓	✓	✓						

New	drive technology	configure with Data Protector media type	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	Exabyte Mammoth-1	'ExaByte'										✓		
	Exabyte M2	'ExaByte'			✓									
	Exabyte VXA-3	'ExaByte'			✓									
	Compaq TZ86	'DLT'												✓ ⁹
	Compaq TZ87	'DLT'												✓ ⁹
	Compaq TZ88	'DLT'					✓	✓				✓		✓ ⁹
	Compaq TZ89	'DLT'			✓								✓	✓ ⁹
	Compaq TLZ04 4mm DAT	'DDS'												✓ ⁹
	Compaq TLZ06 4mm DAT	'DDS'												✓ ⁹
	Compaq TLZ09 4mm DAT	'DDS'												✓ ⁹
	Spectra Logic RXT150		✓		✓		✓							
	Tandberg 820LTO	'LTO'			✓		✓							
	Tandberg TS1600	'LTO'			✓									
	Tandberg 1640LTO	'LTO'			✓					✓				

New	drive technology	configure with Data Protector media type	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	Tandberg HH LTO 2 SCSI	'LTO'	✓	✓	✓	✓	✓		✓	✓				
	Tandberg HH LTO 3 SCSI	'LTO'	✓	✓	✓	✓	✓		✓	✓				
	Tandberg HH LTO 4 SCSI	'LTO'	✓	✓	✓	✓	✓		✓	✓				
	Tandberg HH LTO 2 SAS	'LTO'		✓	✓	✓	✓		✓	✓				
	Tandberg HH LTO 3 SAS	'LTO'		✓	✓	✓	✓		✓	✓				
	Tandberg HH LTO 4 SAS	'LTO'		✓	✓	✓	✓		✓	✓				
	Tandberg HH LTO 5 SAS	'LTO'			✓	✓			✓	✓				
	Tandberg HH LTO 6 SAS	'LTO'		✓	✓	✓			✓	✓				
	IBM TS2230 HH LTO3	'LTO'	✓ ⁴	✓ ⁴	✓	✓	✓	✓	✓	✓				

New	Hewlett-Packard Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	Optical jukebox 600mx	✓		✓									
	Optical jukebox 700mx	✓		✓									
	Optical jukebox 1200mx	✓		✓									
	Optical jukebox 2200mx	✓		✓									
	Optical 30ux standalone	✓	✓	✓	✓								
	Optical Jukebox 700ux	✓	✓	✓	✓								
	Optical Jukebox 1000ux	✓	✓	✓	✓								
	Optical Jukebox 1100ux	✓	✓	✓	✓								
	Optical Jukebox 1900ux	✓	✓	✓	✓								
	Optical Jukebox 2300ux	✓	✓	✓	✓								
	Optical Jukebox 3800ux	✓	✓	✓	✓								
	Optical Jukebox 7100ux	✓	✓	✓	✓								
	DAT/DDS2 autoloader					✓	✓ ³				✓		
	DAT/DDS-2 autoloader (48AL)	✓				✓	✓ ³				✓		

New	Hewlett-Packard Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	Surestore 818 DLT autoloader	✓		✓		✓	✓ ¹⁰	✓					
	Surestore 1/15, 2/15 DLT library	✓		✓		✓	✓ ¹⁰						
	Surestore 2/28 DLT library	✓		✓		✓	✓ ¹⁰						
	Surestore 2/48, 4/48 DLT library	✓		✓		✓	✓ ¹⁰	✓					
	Surestore 3/30 DLT library			✓			✓ ¹⁰						
	Surestore 6/100 DLT library			✓			✓ ¹⁰						
	Surestore 10/588 DLT library			✓			✓ ¹⁰						
	DDS-2/DAT8 standalone	✓				✓	✓				✓		
	Advanced DLT library	✓				✓	✓ ¹⁰						
	DAT24 SCSI standalone	✓		✓		✓	✓	✓			✓		
	DAT40 SCSI standalone	✓	✓	✓	✓	✓	✓	✓			✓		
	Surestore DAT24x6i/e autoloader	✓		✓		✓	✓ ³	✓			✓		
	Surestore DAT40x6i/e Autoloader	✓	✓	✓	✓	✓		✓			✓		
	Smart Storage DDS-3 autoloader	✓		✓		✓	✓	✓			✓		

New	Hewlett-Packard Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	Smart Storage DDS-4 autoloader	✓		✓		✓		✓			✓		
	Tape Array 5300	✓		✓		✓	✓	✓			✓		
	Tape Array 5500	✓		✓		✓	✓	✓			✓		
	Surestore 1/9 autoloader	✓		✓		✓	✓ ¹⁰	✓					
	Surestore 1/20 tape library	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		
	Surestore 2/20 tape library	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		
	Surestore 2/40 tape library	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		
	Surestore 4/40 tape library	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		
	Surestore 2/60 tape library	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		
	Surestore 4/60 tape library	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		
	Surestore 6/60 tape library	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		
	Surestore 6/80 tape library	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		
	Surestore 8/80 tape library	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		
	Surestore 6/100 tape library	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		

New	Hewlett-Packard Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	Surestore 4/100 tape library	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		
	Surestore 10/100 tape library	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		
	Surestore 6/120 tape library	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		
	Surestore 6/140 tape library	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		
	Surestore 10/180 Inc. mixed media support	✓		✓		✓	✓ ¹⁰	✓			✓	✓	
	Surestore 20/700 Inc. mixed media support	✓		✓		✓	✓ ¹⁰	✓			✓	✓	
	DLT 40/80 standalone	✓		✓		✓	✓	✓			✓		
	SDLT 220 standalone	✓	✓	✓	✓	✓	✓	✓			✓	✓	✓ ⁹
	SDLT 320 standalone	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓ ⁹
	SDLT 600 standalone	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓ ⁹
	AIT 35/70			✓									
	AIT 50/100			✓			✓	✓				✓	
	AIT 100/200			✓			✓						
	DAT 12/24			✓			✓						

New	Hewlett-Packard Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	DAT 20/40			✓			✓						
	20/40 GB 8 Cassette Autoloader			✓									
	DAT40x6 Autoloader	✓		✓	✓	✓		✓			✓		
	DAT72x6 Autoloader	✓	✓	✓	✓	✓		✓	✓		✓		
	DAT72x10 Autoloader	✓	✓	✓	✓	✓		✓	✓		✓	✓	✓
	DLT1 1280 SuperLoader			✓									
	1/8 series tape autoloader with DLT VS80 tape drive	✓	✓	✓	✓	✓		✓	✓		✓		
	1/8 series tape autoloader with Ultrium 230 tape drive	✓	✓	✓	✓	✓		✓	✓		✓		
	1/8 series tape autoloader with Ultrium 232 tape drive	✓	✓	✓	✓	✓		✓	✓		✓		
	1/8 series tape autoloader with Ultrium 448 tape drive	✓	✓	✓	✓	✓		✓	✓		✓		
	1/8 series tape autoloader with Ultrium 460 tape drive	✓	✓	✓	✓	✓		✓	✓		✓	✓	
	1/8 series tape autoloader with Ultrium 960 tape drive	✓	✓	✓	✓			✓	✓			✓	
	1/8 series tape autoloader with SDLT320 tape drive	✓	✓	✓	✓	✓		✓	✓		✓	✓	

New	Hewlett-Packard Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	1/8 G2 series tape autoloader with Ultrium 232 tape drive	✓	✓	✓	✓			✓	✓		✓	✓	
	1/8 G2 series tape autoloader with Ultrium 448 tape drive	✓	✓	✓	✓			✓	✓		✓	✓	
	1/8 G2 series tape autoloader with Ultrium 920 tape drive	✓	✓	✓	✓	✓		✓	✓		✓	✓	
	1/8 G2 series tape autoloader with Ultrium 1760 tape drive	✓	✓	✓	✓	✓		✓	✓				
	1/8 G2 series tape autoloader with Ultrium 3000 tape drives	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓				
	StoreEver 1/8 G2 Tape Autoloader with Ultrium 6000 tape drives	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓				
	HP SSL1016 DLT1 tape autoloader	✓		✓							✓		
	HP SSL1016 SDLT320 tape autoloader	✓	✓	✓	✓	✓		✓			✓		
	HP SSL1016 LTO 460 tape autoloader	✓	✓	✓ ⁷	✓	✓		✓			✓	✓	
	HP SSL2020TL			✓		✓	✓ ¹⁰	✓			✓	✓	✓ ⁹
	HP MSL5026DLX	✓		✓		✓	✓ ¹⁰	✓			✓		✓ ⁹
	HP MSL2024	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	✓ ⁹
	HP MSL4048	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	✓ ⁹

New	Hewlett-Packard Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	HP MSL5026SL	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓	✓	✓ ⁹
	HP MSL5026S2	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓	✓	✓ ⁹
	HP MSL5026	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		✓ ⁹
	HP MSL5052SL	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓	✓	✓ ⁹
	HP MSL5052S2	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓	✓	✓ ⁹
	HP MSL5052	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		✓ ⁹
	HP MSL5030L1	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		✓ ⁹
	HP MSL5030	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		✓ ⁹
	HP MSL5060L1	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		✓ ⁹
	HP MSL5060	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		✓ ⁹
	HP MSL6000	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	✓ ⁹
	HP MSL6026	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	✓ ⁹
	HP MSL6030	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	✓ ⁹
	HP MSL6052	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	✓ ⁹

New	Hewlett-Packard Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	HP MSL6060	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	✓ ⁹
	HP MSL6480		✓	✓	✓	✓	✓ ¹⁰	✓	✓				
	HP MSL8096/8048	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	✓ ⁹
	HP ESL9198SL	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓	✓	✓ ⁹
	HP ESL9198DLX	✓		✓		✓	✓ ¹⁰	✓			✓		✓ ⁹
	HP ESL9198	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	✓ ⁹
	HP ESL9322S2	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	✓ ⁹
	HP ESL9322L1	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		✓ ⁹
	HP ESL9322	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	✓ ⁹
	HP ESL9595SL	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓	✓	✓ ⁹
	HP ESL9595L1	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓		✓ ⁹
	HP ESL9595	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	✓ ⁹
	HP ESL9595S2	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	✓ ⁹
	HP ESL9326DX	✓		✓		✓	✓ ¹⁰	✓			✓		✓ ⁹

New	Hewlett-Packard Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	HP ESL9326SL	✓	✓	✓	✓	✓	✓ ¹⁰	✓			✓	✓	✓ ⁹
	HP ESL9326D	✓		✓		✓	✓ ¹⁰				✓	✓	✓ ⁹
	HP ESL9326	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	✓ ⁹
	HP ESL E-Series 286e	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	✓ ⁹
	HP ESL E-Series 322e	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	✓ ⁹
	HP ESL E-Series 630e	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	✓ ⁹
	HP ESL E-Series 712e	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	✓ ⁹
	HP ESL G3	✓	✓	✓	✓	✓		✓	✓				
	HP ESL E-Series with Crosslink mechanism	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓		✓ ⁹
	HP EML E-Series 71e	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	
	HP EML E-Series 103e	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	
	HP EML E-Series 245e	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	
	HP 6000 Virtual Library System with VLS Accelerated Deduplication ¹⁶	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	✓

New	Hewlett-Packard Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	HP VLS 300 EVA Gateway	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	
	HP VLS 9000 with VLS Accelerated Deduplication ¹⁶	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	
	VLS 12000 EVA Gateway with VLS Accelerated Deduplication ¹⁶	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	
	HP VLS 9200 with VLS Accelerated Deduplication ¹⁶	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	
	VLS 12200 EVA Gateway with VLS Accelerated Deduplication ¹⁶	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓	
	HP VLS1000i Series Virtual Library System			✓	✓		✓ ¹⁰						
	HP Backup System D2D 100 Series			✓	✓		✓ ¹⁰	✓ ¹⁴	✓ ¹⁴				
	HP Backup System D2D 25xxi	✓	✓	✓	✓	✓	✓ ¹⁰	✓ ¹⁸	✓ ¹⁸				
	HP Backup System D2D 4xxxii	✓	✓	✓	✓	✓	✓ ¹⁰	✓ ¹⁴	✓ ¹⁴				
	HP Backup System D2D 4xxxxfc	✓	✓	✓	✓	✓	✓ ¹⁰	✓ ¹⁴	✓ ¹⁴				✓
	SB1760c Tape Blade	✓	✓	✓	✓	✓	✓	✓	✓				
	SB3000c Tape Blade	✓	✓	✓	✓	✓	✓	✓	✓				

	new	HP complementary products	Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
QTM4500S DLT autoloader				✓										
	new	Quantum (ADIC)	Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
FastStor 2					✓			✓		✓			✓	
FastStor 7					✓									
FastStor 22					✓									
SCALAR 24		●	✓	✓										
SCALAR 100		●	✓	✓					✓ ¹⁰	✓				
SCALAR 218								✓						
SCALAR 228								✓						
SCALAR 448								✓						
SCALAR 458								✓						

new	Quantum (ADIC) Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	SCALAR 1000 AML/S with SCSI	✓		✓		✓	✓ ¹⁰					
	SCALAR 1000 AML/S with DAS ²	✓	✓	✓			✓					
	SCALAR 10K with SCSI	●	✓	✓			✓ ¹⁰					
	SCALAR 10K with DAS ²	✓	✓	✓			✓					
	AML/J ²	✓	✓				✓					
	AML/E ²	✓	✓				✓					
	AML/2 ²	✓	✓				✓					
	Pathlight VX-450 VTL	✓	✓	✓								
	Pathlight VX-650 VTL	✓	✓	✓								

new	Archive Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	Archive Python 20/40 DAT			✓				✓				

	Archive Python 12/24 DAT															
	BDT Model	new	HP-UX PA-RISC													
	ThinStor 1/8 Autoloader			HP-UX Itanium												
	BDT FlexStor II Family				Windows (32-bit)											
	Benchmark Model	new	HP-UX PA-RISC		HP-UX Itanium		Windows (32-bit)		Windows (64-bit)		Sun Solaris		IBM AIX		Linux (32-bit)	
	ValuSmart Tape 640 Blade														Linux (64-bit)	
	Breeze Hill Model	new	HP-UX PA-RISC		HP-UX Itanium		Windows (32-bit)		Windows (64-bit)		Sun Solaris		IBM AIX		Linux (32-bit)	
	Q70 Saguaro														Linux (64-bit)	
	Q140 Saguaro														SCO UNIX	
															Novell Netware	
															Tru64	

new	Breece Hill Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	sco UNIX	Novell Netware	Tru64
new	Data Domain⁴ model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	sco UNIX	Novell Netware	Tru64
	Q210 Saguaro					✓						
	DDOS 4.7.3	✓ ¹⁵	✓ ¹⁵	✓	✓	✓	✓ ¹⁰		✓			
	DDOS 4.8	✓ ¹⁵	✓ ¹⁵	✓	✓	✓	✓ ¹⁰		✓			
	DDOS 4.9	✓ ¹⁵	✓ ¹⁵	✓	✓	✓	✓ ¹⁰		✓			
	DDOS 5.0	✓ ¹⁵	✓ ¹⁵	✓	✓	✓	✓ ¹⁰		✓			
	DDOS 5.1	✓ ¹⁵	✓ ¹⁵	✓	✓	✓	✓ ¹⁰		✓			
	DDOS 5.2	✓ ¹⁵	✓ ¹⁵	✓	✓	✓	✓ ¹⁰		✓			
	DDOS 5.3	✓ ¹⁵	✓ ¹⁵	✓	✓	✓	✓ ¹⁰		✓			
	DDOS 5.4	✓ ¹⁵	✓ ¹⁵	✓	✓	✓	✓ ¹⁰		✓			

new	Decru model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	DATAFORT FC-Series	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	✓	✓	✓	✓ ¹⁰	✓	✓			
	DATAFORT S-Series	✓	✓	✓	✓	✓		✓	✓			

new	Dell model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	Power Vault ML6000 Series	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	✓	✓	✓	✓ ¹⁰	✓	✓			

new	Certance/Seagate Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	Seagate RSS (Certance) Scorpion 40			✓	✓			✓	✓		✓	
	Seagate RSS (Certance) Viper 200 LTO (i/e) Standalone			✓	✓	✓	✓	✓	✓		✓	
	Seagate RSS (Certance) Viper 2000 Autoloader			✓								
	Certance (Seagate RSS) CD 40 (DDS-4)			✓								
	Certance (Seagate RSS) CD 72 (DAT72)			✓	✓			✓			✓	
	Certance (Seagate RSS) CL 432 (DAT72)			✓	✓			✓			✓	
	Certance (Seagate RSS) CDL 432 (DAT72)			✓	✓			✓			✓	
	Certance (Seagate RSS) CL 200 (LTO Ultrium 1)			✓	✓	✓	✓	✓	✓		✓	
	Certance (Seagate RSS) CL 400 (LTO Ultrium 2)			✓	✓			✓	✓		✓	
	Certance (Seagate RSS) CL 800 (LTO Ultrium 3)				✓			✓	✓			
	Certance (Seagate RSS) CLL 1600 LTO1 Autoloader			✓	✓			✓	✓		✓	
	Certance (Seagate RSS) CLL 3200 LTO2 Autoloader			✓	✓			✓	✓		✓	

New	EMC Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	Disk Library 4000 Series VTL	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓			✓
	Disk Library 300/310 VTL	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓			✓
	Disk Library 700/710/720/740 VTL	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓			✓
	Disk Library 4100/4200/4300 VTL	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓			✓

New	Exabyte Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	220			✓								
	440/480			✓								
	215M			✓								
	430			✓								
	221L					✓						

New	Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	ExaGrid Appliance ²²	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	✓	✓	✓		✓	✓			

nev	Fujitsu Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	True64
	ETERNUS CS High End ¹²	✓	✓	✓	✓	✓			✓			
	ETERNUS CS800	✓	✓	✓	✓			✓	✓			
	LT250	✓	✓	✓	✓							
	LT270	✓	✓	✓	✓							
	LT270S2		✓	✓	✓							
	ETERNUS LT20			✓	✓							
	ETERNUS LT20 S2			✓	✓							
	ETERNUS LT270 S2		✓	✓	✓							
	ETERNUS IT 40			✓	✓							
	ETERNUS LT 40 S2			✓	✓							
	ETERNUS LT60			✓	✓							
	ETERNUS LT60 S2			✓	✓							
	FSC FibreCAT TX 08			✓	✓							
	FibreCAT TX24			✓	✓							

Fujitsu Model	new	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	sco UNIX	Novell Netware	Tru64
FibreCAT TX48				✓	✓							
FibreCAT TX24 S2				✓	✓							
FibreCAT TX48 S2				✓	✓							

GRAU Data Storage Model	new	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	sco UNIX	Novell Netware	Tru64
INFINISTORE Tape Library/ Model XL		✓						✓ ¹⁰				

Hitachi Model	New	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	sco UNIX	Novell Netware	Tru64
L1/20 Tape Library		●	●	✓		✓	✓ ¹⁰	✓				

New	Hitachi Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	L2/20 Tape Library	●	●	✓		✓	✓ ¹⁰	✓				
	L2/40 Tape Library	●	●	✓		✓	✓ ¹⁰	✓				
	L4/40 Tape Library	●	●	✓		✓	✓ ¹⁰	✓				
	L2/80 Tape Library	●	●	✓		✓	✓ ¹⁰	✓				
	L4/80 Tape Library	●	●	✓		✓	✓ ¹⁰	✓				
	L6/80 Tape Library	●	●	✓		✓	✓ ¹⁰	✓				
	L8/80 Tape Library	●	●	✓		✓	✓ ¹⁰	✓				
	L20/300 Tape Library	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓			

New	IBM Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	IBM Magstar 3590B11	✓					✓					
	IBM Magstar 3590E11	✓				✓						

new	IBM Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	IBM 3581 Ultrium Tape Autoloader	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>		
	IBM 3582 Ultrium Tape Library	<input checked="" type="radio"/>		<input checked="" type="checkbox"/>								
	IBM 3583 Ultrium Tape Library	<input checked="" type="radio"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/> ¹⁰				
	IBM 33614LX LTO3 Tape Library	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							
	TS2900 (3572) Tape Autoloader				<input checked="" type="checkbox"/>							
	TS3100 (3573) Tape Library	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/> ¹⁰		<input checked="" type="checkbox"/>		
	TS3200 (3573) Tape Library	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/> ¹⁰		<input checked="" type="checkbox"/>		
	TS3310 (3576) Tape Library	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/> ¹⁰		<input checked="" type="checkbox"/>		
	TS3500 (3584) Tape Library	<input checked="" type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> ¹⁰	<input checked="" type="checkbox"/> ⁵	<input checked="" type="checkbox"/> ⁵	<input checked="" type="checkbox"/>		
	3600 series			<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/> ¹⁰				
	IBM TS7520 VTL	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>						
	IBM TS7530 VTL	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				
	IBM TS7650 VTL		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>
	IBM TS7650G VTL		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>

new	IBM Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	IBM TS7650AP1 VTL		<input checked="" type="checkbox"/>		✓	✓			✓			✓
	IBM TS7610 VTL		<input checked="" type="checkbox"/>		✓	✓			✓			
	Diligent VTF Open			✓								
	IBM ProtecTIER	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	✓	✓	✓	✓ ¹⁰	✓	✓			✓

new	KEL Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	EG-4500 Virtual Tape Library		✓	✓	✓				✓			

new	NEC Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	iStorage T-Series T40	●	●	✓		✓	✓ ¹⁰	✓				
	iStorage T-Series T80	●	●	✓		✓	✓ ¹⁰	✓				
	iStorage T-Series T180	●	●	✓		✓	✓ ¹⁰	✓				
	iStorage T-Series T700	●	●	✓		✓	✓ ¹⁰	✓				
	DL0101H			✓								
	LL0101H			✓								
	T16A Tape Autoloader	✓	✓	✓		✓						
	T16A2 Tape Autoloader	✓	✓	✓		✓						
	T40A Tape Library	●	●	✓		✓						
	T40A2 Tape Library	✓	✓	✓	✓							
	T60A Tape Library		✓	✓	✓							
	T30A Tape Library		✓	✓	✓							
	LL009F Autoloader			✓	✓	✓						

new	NeoScale	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	CryptoStor Tape 700 Series	✓	✓	✓	✓			✓	✓			

new	NetApp Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	NetApp VTL 300	✓	✓	✓	✓	✓			✓			
	NetApp VTL 600	✓	✓	✓	✓	✓			✓			
	NetApp VTL 700	✓	✓	✓	✓	✓			✓			
	NetApp VTL 1200	✓	✓	✓	✓	✓			✓			
	NetApp VTL 1400	✓	✓	✓	✓	✓			✓			

new	Overland Data Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	LoaderXpress Series			✓								
	Neo 100s				✓							
	Neo 200s	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓
	Neo 200s 2 nd Generation	✓	✓	✓	✓		✓ ¹⁰		✓			
	Neo 400s	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓
	Neo 400s 2 nd Generation	✓	✓	✓	✓		✓ ¹⁰		✓			
	Neo Series 2000	✓		✓	✓		✓ ¹⁰					
	Neo Series 2000e	✓		✓	✓		✓ ¹⁰					
	Neo Series 4100	✓		✓	✓		✓ ¹⁰					
	Neo Series 4100e	✓		✓	✓		✓ ¹⁰					
	Neo Series 4200	✓		✓	✓		✓ ¹⁰					
	Neo Series 4200e	✓		✓	✓		✓ ¹⁰					
	Neo Series 4300	✓		✓	✓		✓ ¹⁰					
	Neo Series 4300e	✓		✓	✓		✓ ¹⁰					

new	Overland Data Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	Neo Series 4400	✓		✓	✓		✓ ¹⁰					
	Neo Series 4400e	✓		✓	✓		✓ ¹⁰					
	Neo Series 8000	✓		✓	✓		✓ ¹⁰					
	Neo Series 8000e	✓		✓	✓		✓ ¹⁰					
	Reo Series 1000 VTL	✓		✓			✓ ¹⁰					
	Reo Series 4000 VTL	✓		✓			✓ ¹⁰					
	Reo Series 9000 VTL	✓		✓			✓ ¹⁰					
	ARCvault 12			✓			✓ ¹⁰					
	ARCvault 24			✓			✓ ¹⁰					
	ARCvault 48			✓			✓ ¹⁰					

new	Qualstar Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
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new	Qualstar Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	TLS-4000 Series			✓	✓	✓	✓ ¹⁰	✓			✓	
	TLS-5000 Series			✓	✓	✓	✓ ¹⁰					
	TLS-6000 Series			✓	✓	✓	✓ ¹⁰	✓			✓	
	TLS-8000 Series			✓	✓	✓	✓ ¹⁰	✓			✓	
	RLS-4000 Series			✓	✓		✓ ¹⁰					
	RLS-5000 Series			✓	✓		✓ ¹⁰					
	RLS-6000 Series			✓	✓		✓ ¹⁰					
	RLS-8000 Series			✓	✓		✓ ¹⁰					
	XLS-8000 Series	✓		✓	✓		✓ ¹⁰		✓			

new	Quantum Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	520 series 2/28	✓				✓							

new	Quantum Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	520 series 2/52	✓				✓							
	520 series 4/52	✓				✓							
	2640 series 9/88					✓							
	2640 series 6/176					✓							
	2640 series 3/264					✓							
	ATL PowerStor L200					✓	✓ ¹⁰						
	ATL PowerStor L500					✓	✓ ¹⁰						
	ATL P1000			✓		✓	✓ ¹⁰						
	ATL P2000	✓	✓	✓		✓	✓ ¹⁰						
	ATL 7100			✓		✓	✓ ¹⁰						
	ATL P3000			✓		✓	✓ ¹⁰						
	ATL P4000	●	●	✓		✓	✓ ¹⁰						
	ATL P7000	●	●	✓		✓	✓ ¹⁰						
	PX720	●	●	✓	✓		✓ ¹⁰						

new	Quantum Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	ATL M1500			✓		✓	✓ ¹⁰						
	ATL M1800			✓		✓	✓ ¹⁰						
	ATL M2500			✓		✓	✓ ¹⁰						
	ATL SuperLoader			✓									
	SuperLoader 3	✓	✓	✓	✓						✓		
	ATL ValueLoader			✓									
	DX30 VTL	✓	✓	✓		✓							
	DX100 VTL	✓	✓	✓		✓							
	DX3000 VTL	✓	✓	✓		✓							
	DX5000 VTL	✓	✓	✓		✓							
	PX502	✓	✓	✓	✓	✓		✓	✓				
	PX506	✓	✓	✓	✓	✓		✓	✓				
	PX510	✓	✓	✓	✓	✓		✓	✓				
	Scalar 50	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓				

new	Quantum Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	Scalar i40-i80	✓	✓	✓	✓	✓		✓	✓				
	Scalar i500	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓				
	Scalar i2000	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓				
	Scalar i6000	✓	✓		✓	✓			✓				
	DXi3500		✓	✓				✓					
	DXi4701	✓	✓	✓	✓			✓	✓				
	Dxi5500		✓	✓				✓					
	Dxi6500		✓	✓				✓	✓				
	Dxi6700	✓	✓	✓	✓			✓	✓				
	Dxi6701	✓	✓	✓	✓			✓	✓				
	Dxi6702	✓	✓	✓	✓			✓	✓				
	Dxi6802	✓	✓	✓	✓			✓	✓				
	Dxi7500	✓	✓	✓	✓			✓	✓				
	Dxi8500	✓	✓	✓	✓			✓	✓				

	new	Quantum Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
Dxi8500 2TB			✓	✓	✓	✓			✓	✓				
Dxi8500 3TB			✓	✓	✓	✓			✓	✓				

	new	SEPATON Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
S2100 VTL					✓				✓	✓				

	new	SONY Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
SDX-400C AIT-1 series						✓			✓	✓				
SDX-500C AIT-2 series					✓				✓	✓		✓	✓	

new	SONY Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64	HP OpenVMS
	Sony LIB-D81/A5	<input checked="" type="checkbox"/> ¹¹											
	Sony LIB-162/A5	<input checked="" type="checkbox"/> ¹¹											
	Sony Petasite DMS 80/150/8400	<input checked="" type="checkbox"/>		✓									
	Sony Petasite CSM-60			✓		✓							
	Sony Petasite CSM-100			✓		✓		✓					
	Sony Petasite CSM-200			✓		✓		✓					

new	Spectra Logic Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	Spectra 20k			✓								
	Spectra 64k			✓								
	Spectra T50	<input checked="" type="checkbox"/>		✓		✓						
	Spectra T50e	<input checked="" type="checkbox"/>		✓		✓	✓		✓			

New	Spectra Logic Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	Spectra T-Finity	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				
	Spectra T120	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		
	Spectra T200	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		
	Spectra T380	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		
	Spectra T680	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		
	Spectra T950	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		
	Spectra T24	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		

New	StorageTek Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	STK 280 scratch loader	<input checked="" type="checkbox"/>										
	Lago LS/340 Datawheel					<input checked="" type="checkbox"/>						
	Silo Model 4400 with ACSLS	<input checked="" type="checkbox"/>										

New	StorageTek Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	sco UNIX	Novell Netware	Tru64
	Silo Model 9310 Powderhorn with ACSLS ¹	✓	✓	✓		✓	✓					
	Silo Model 9360 Wolfcreek	✓				✓	✓					
	STK9710 with SCSI	✓		✓		✓	✓ ¹⁰					
	STK9710 with ACSLS ¹	✓	✓	✓	✓	✓	✓					
	STK 9714 with SCSI	✓		✓		✓	✓ ¹⁰					
	STK 9714 with ACSLS ¹	✓	✓	✓	✓	✓	✓					
	STK 9730 with SCSI	✓		✓		✓	✓ ¹⁰					
	STK 9730 with ACSLS ¹	✓	✓	✓	✓	✓	✓					
	STK 9738 library			✓			✓ ¹⁰					
	STK9740 with SCSI	✓		✓		✓	✓ ¹⁰					
	STK9740 with ACSLS ¹	✓	✓	✓	✓	✓	✓					
	STK L20	●	●	✓		✓	✓ ¹⁰	✓			✓	
	STK L40	●	●	✓		✓	✓ ¹⁰	✓			✓	
	STK L80	●	●	✓		✓	✓ ¹⁰	✓			✓	

New	StorageTek Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	sco UNIX	Novell Netware	Tru64
	STK L180	●	●	✓	✓	✓	✓ ¹⁰	✓			✓	✓
	STK L180 with ACSLS ¹	✓	✓	✓	✓	✓	✓					
	STK L700	●	●	✓		✓	✓ ¹⁰	✓			✓	✓
	STK L700 with ACSLS ¹	✓	✓	✓	✓	✓	✓					
	STK L700E with ACSLS ¹	✓	✓	✓	✓	✓	✓					
	STK L700E	●	●	✓		✓	✓ ¹⁰	✓			✓	✓
	STK L1400	✓	✓	✓		✓	✓ ¹⁰	✓			✓	✓
	STK L1400 with ACSLS ¹	✓	✓	✓	✓	✓	✓ ¹⁰				✓	✓
	STK Silo Model L5500 with ACSLS ¹	✓	✓	✓	✓	✓	✓					
	STK SL500	●	●	✓	✓	✓	✓ ¹⁰					
	STK SL500 with ACSLS ¹	●	●	✓	✓	✓	✓ ¹⁰					
	STK SL150	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓			
	STK SL150 with ACSLS ¹	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓			
	SL500 ADI Bridged (SAS)			✓		✓						

New	StorageTek Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	sco UNIX	Novell Netware	Tru64
	SL500 ADI Bridged (SAS) with ACSLS ¹			✓		✓						
	STK SL8500 with ACSLS ¹	✓	✓	✓	✓	✓	✓					
	SN6000	✓	✓	✓								
	STK C2 Library	✓	✓	✓	✓							
	STK C4 Library	✓	✓	✓								
	SUN StorageTek VTL Plus 2.0	✓	✓	✓	✓	✓			✓			
	SUN StorageTek VTL Prime	✓	✓	✓	✓	✓			✓			
	SUN StorageTek VTL Plus	✓	✓	✓	✓	✓						
	Sun StorageTek SL24	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	✓
	Sun StorageTek SL48	✓	✓	✓	✓	✓	✓ ¹⁰	✓	✓		✓	
	Sun StorageTek SL3000 ¹⁷	✓	✓		✓	✓			✓			
	Sun StorageTek SL3000 with ACSLS ¹	✓	✓		✓	✓			✓			

New	Sun StorEdge Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
L8			✓			✓		✓			✓	
L9						✓						
L20						✓						
L25				✓		✓						
L100				✓		✓						
L180						✓						
L280						✓						
L700						✓						
L1000						✓						
L3500						✓						
L11000						✓						
L1400		✓	✓	✓		✓	✓ ¹⁰	✓			✓	✓
L5500 with ACSLS ¹				✓		✓	✓					
L6000 with ACSLS or Libstation ¹				✓		✓	✓					

New	Sun StorEdge Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	C4 Library	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	✓								
new	Tandberg Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	SCO UNIX	Novell Netware	Tru64
	StorageLoader			✓		✓						
	StorageLibrary T10			✓								
	StorageLibrary T20			✓								
	StorageLibrary T24			✓	✓					✓		
	StorageLibrary T40		<input checked="" type="checkbox"/>	✓	✓	✓	✓	✓	✓	✓		
	StorageLibrary T40+		<input checked="" type="checkbox"/>	✓	✓	✓	✓	✓	✓	✓		
	StorageLibrary T80+		<input checked="" type="checkbox"/>	✓	✓	✓	✓	✓	✓	✓		
	StorageLibrary T120+			✓	✓	✓				✓		
	StorageLibrary T160+			✓	✓	✓				✓		

new	Tandberg Model	HP-UX PA-RISC	HP-UX Itanium	Windows (32-bit)	Windows (64-bit)	Sun Solaris	IBM AIX	Linux (32-bit)	Linux (64-bit)	sco UNIX	Novell Netware	Tru64
	StorageLibrary T48			✓								

¹ This device requires the ACSLS software from StorageTek. The following versions of ACSLS have been tested with Data Protector:

- 5.2
- 5.3
- 5.3.2
- 5.4
- 6.0
- 6.01
- 6.1
- 6.1.1
- 7.0
- 7.1
- 7.1.1
- 7.2
- 7.3
- 8.0.x
- 8.1.x
- 8.2.x

HP support covers configuration and usage of ACSLS within Data Protector, but HP provides no support for the ACSLS software. For the MVS-controlled libraries, the following versions have been tested:

- MVS 5.2.2
- Library Station 3.1.0, 4.0, 5.0
- Library Control Facility 3.1.0
- HSC 2.1.0

Note: To utilize ACSLS on Windows, StorageTek LibAttach software is a pre-requisite and must be purchased separately from StorageTek.

- 2 This device requires DAS software from Quantum (ADIC). We suggest to use the latest version DAS v3.12 with Data Protector:
HP support covers configuration and usage of DAS within Data Protector, but HP provides no support for DAS software.
- 3 Library or autoloader supported only in stacker mode.
- 4 Refer to the Data Domain web link at <http://www.emc.com/products/family/data-domain-family.htm> to get details on the specific models.
- 5 To utilize IBM 3584 on Linux, the IBM device drivers are required. These can be obtained from the following web page:
http://www-1.ibm.com/support/all_download_drivers.html
- 6 You need to add the line OB2SHORTSEEK=500 in the omnirc file.
- 7 Insight Storage Agent should be disabled when using the HP SSL1016 tape autoloader with LTO 460 on Windows XP with the Adaptec U160 SCSI HBA.
- 8 TL895 option "Auto Drive Unload" needs to be enabled (which is not the default setting).
- 9 Minimum revision of SYS\$MKDRIVER required:
VMS 7.3-1:
image file identification: "X-12"
image file build identification: "X9TD-0060030044"
link date/time: 28-JAN-2004 14:33:50.53
- 10 The IBM AIX media agent supports drives only; the library robotic must be connected to a system that supports a Data Protector Media Agent with robotic support which supports the library (that is an HP-UX, Sun Solaris, Linux or Windows system).

- 11 To utilize Sony AIT and SAIT on HP-UX, the Sony device driver is required. The driver can be obtained from the following web page:
<http://sony.storagesupport.com/ait/hpux.htm>

- 12 Emulations supported with the Fujitsu-Siemens CentricStor:

ETERNUS CS Tape Emulation	Drive Configured in Data Protector	Robot Control Emulation	Robotic Configured in Data Protector	HP-UX PA	HP-UX IA	Windows 2008 R2	Solaris SPARC	Suse Linux 64-bit	RedHat Linux 64-bit	AIX on Power
Generic SCSI-2	3480	DAS	DAS Library	✓						

Generic SCSI-2	3480	ACSLS	ACSLS Library	✓	✓		✓			
Generic SCSI-2	3480	SCSI	SCSI Library	✓	✓		✓	✓	✓	
Mammoth 2	Exabyte	DAS	DAS Library	✓	✓					
Mammoth 2	Exabyte	ACSLS	ACSLS Library							
Mammoth 2	Exabyte	SCSI	SCSI Library	✓	✓		✓	✓	✓	
STK9840B	9840	DAS	DAS Library	✓		✓				
STK9840B	9840	ACSLS	ACSLS Library	✓	✓	✓	✓			
STK9840B	9840	SCSI	SCSI Library	✓		✓	✓	✓	✓	
STK9840D	9840	DAS	DAS Library		✓	✓				
STK9840D	9840	ACSLS	ACSLS Library		✓	✓				
STK9840D	9840	SCSI	SCSI Library		✓	✓		✓		
IBM 3590 E1A	3590	DAS	DAS Library	✓	✓	✓				✓
IBM 3590 E1A	3590	ACSLS	ACSLS Library	✓		✓	✓			✓
IBM 3590 E1A	3590	SCSI	SCSI Library	✓		✓	✓	✓		✓
IBM Ultrium LTO2	LTO Ultrium	DAS	DAS Library	✓	✓					
IBM Ultrium LTO2	LTO Ultrium	ACSLS	ACSLS Library	✓	✓					✓
IBM Ultrium LTO2	LTO Ultrium	SCSI	SCSI Library	✓	✓			✓	✓	
IBM Ultrium LTO4	LTO Ultrium	DAS	DAS Library		✓	✓				
IBM Ultrium LTO4	LTO Ultrium	ACSLS	ACSLS Library		✓	✓				
IBM Ultrium LTO4	LTO Ultrium	SCSI	SCSI Library		✓	✓		✓		

¹³ To utilize HP USB devices on Windows, the HP Mass Storage Driver (HPUSBMSC.SYS) driver is required.

¹⁴ When using iSCSI initiator software, only SUSE Linux Enterprise Server (SLES) 10 SP2 and SLES11 are supported.

¹⁵ The IBM LTO device driver is required. This can be obtained from the following URL: http://www-1.ibm.com/support/all_download_drivers.html. Please Note: The native operating system driver should be used for the library robotic. Please reference Data Domain Compatibility Matrix for further detail: https://support.datadomain.com/compat_matrix.php

¹⁶ Minimum device firmware required for VLS Accelerated Deduplication: 3.4.0 for VLS 6200/6600/9000/12000 and 6.0.0.2 for VLS 9200/12200.

¹⁷ SL3000 AEM import/export slots is currently limited to 99 import(exports per job. This limitation is being reviewed and will be fixed within a future Data Protector patch.

¹⁸ Supported only with SUSE Linux Enterprise Server (SLES) 10 SP2, SLES 11 and RHEL 5.4.

¹⁹ Details of supported Linux distributions for drive based encryption are available in the *HP Data Protector 7.00 Platform and Integration Support Matrix*.

²¹ To utilize IBM LTO with AES Encryption support on HP-UX, the minimal IBM firmware version required is B711. This firmware can be obtained from the following web page : <http://www-933.ibm.com/support/fixcentral>

²² File devices created on the ExaGrid NAS appliances are supported.

²³ For information on the Catalyst integration, see the *HP Data Protector 7.00 Platform and Integration Support Matrix*.

Note: For information on the Data Protector omnirc file, see the *HP Data Protector Help*.