

HP StoreOnce Backup

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HP StoreOnce Backup	
Drive description	Up to 384 LFF SAS, depending on model
Drive type	2 TB 3G 7.2K LFF Dual-port MDL SAS 1 TB 3G 7.2K LFF Dual-port MDL SAS 1 TB 3G 7.2K SATA depending on model
Capacity	Starts at 48 TB up to a maximum of 768 TB, depending on model
Transfer rate	Up to 100 TB/hr maximum, depending on model
Deduplication	HP StoreOnce deduplication
Storage expansion options	HP StoreOnce upgrade kits, depending on model
Host interface	Up to 10GbE (16) ports per controller and 8 Gb Fibre Channel (16) ports per controller Up to 1GbE (16) ports per controller Depending on model
RAID support	RAID 6 or RAID 5, depending on model
Replication support	Low bandwidth replication
Target for backup applications	HP StoreOnce Catalyst, Virtual Tape Library, and NAS
Tape devices emulated	HP LTO-2/LTO-3/LTO-4/LTO-5 Ultrium Tape Drives in MSL2024 Tape Library, MSL4048 Tape Library, HP D2D generic library with HP generic tape library
Number of Virtual Tape Libraries and NAS Targets	384 maximum, depending on model
Number of Virtual Tape Cartridges	6294156 maximum, depending on model
Maximum number of source appliances	Up to 384 per target device, depending on model
Replication support	Licensed by target available from hp.com/go/storeonce
Warranty(parts-labor-onsite)	1/1/1 or 1/1/0, depending on model

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HP StoreOnce VSA 3 year 10 TB Backup	
Model differentiator	Virtual appliance
Drive description	N/A. Provisioned from host resources
Drive type	N/A. Provisioned from host resources
Capacity	Up to 10 TB (usable configured in 1 TB increments)
Transfer rate	Up to 500 GB/hr depending on VSA configuration and host
Deduplication	HP StoreOnce deduplication
Storage expansion options	Add capacity in 1 TB increments to maximum 10 TB usable
Host interface	1GbE vNIC (2) ports minimum required

Replication support	Replication license included
Target for backup applications	HP StoreOnce Catalyst, Virtual Tape Library and CIFS
Number of Virtual Tape Libraries and NAS Targets	4
Number of Virtual Tape Cartridges	384 maximum
Maximum number of source appliances	1
Form factor	VMware virtual appliance
Warranty (parts-labor-onsite)	3 years business hours phone support. HP warrants only that the software media will be free of physical defects for a period of ninety (90) days from delivery.

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