E7Y71A Datasheet

Overview

E7Y71A is the HPE 3PAR StoreServ 8000 SFF(2.5in) Field Integrated SAS Drive Enclosure. HPE 3PAR StoreServ 8000 Storage, with the lowest all-flash starting price, delivers the performance advantages of a purpose-built, flash-optimized architecture without compromising resiliency, data services, or data mobility. Unlike other purpose-built flash arrays, 3PAR StoreServ 8000 doesn't require you to introduce an entirely new architecture to achieve flash-optimized performance. With unmatched versatility, performance, and density, HPE 3PAR StoreServ 8000 Storage has you covered with unified storage of block & file protocols, application managed data protection and simplified fabric zoning along with SAN diagnostics.

Quick Spec

Table 1 shows the quick spec of HPE 3PAR StoreServ 8000 Storage.

Technical specifications	HPE 3PAR StoreServ 8000 Storage
Capacity	3000 TiB Maximum, depending on model
Drive description	SFF SAS or LFF SAS (E7Y71A supports SFF SAS.)
Enclosures	(38) 3PAR 8000 SFF SAS Drive Enclosure (38) 3PAR 8000 LFF SAS Drive Enclosure Maximum, depending on model.
Maximum drives per enclosure	24
Storage controller	3PAR 8000 6-core 2.2GHz Controller Node 3PAR 8000 10-core 2.4GHz Controller Node Maximum, depending on mode
Servers supported	HPE ProLiant rack mount and blades HPE Integrity servers Sun SPARC, x86 Cisco UCS IBM p-series Industry Standard Servers Maximum, depending on model

Get More Information

Do you have any question about the E7Y71A?

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Specification

HPE 3PAR StoreServ 8000 Storage Specification	
Capacity	3000 TiB Maximum, depending on model
Drive description	SFF SAS or LFF SAS (E7Y71A supports SFF SAS.)
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Host interface	16 Gb/sec Fibre Channel (24) Ports 10 GbE iSCSI/FCoE (8) Ports 1Gb Ethernet (16) Ports 10Gb Ethernet (8) Ports Maximum supported, depending on configuration and model
Cache	384 GiB Maximum, depending on model
Storage controller	3PAR 8000 6-core 2.2GHz Controller Node 3PAR 8000 10-core 2.4GHz Controller Node Maximum, depending on mode
Availability features	Redundant power supplies and fans A minimum of dual redundant controllers, with up to two controllers for added redundancy RAID 1, RAID 5 and RAID 6 for data protection.
Servers supported	HPE ProLiant rack mount and blades HPE Integrity servers Sun SPARC, x86 Cisco UCS IBM p-series Industry Standard Servers Maximum, depending on model
Compatible operating systems	Microsoft Windows Server 2008 Microsoft Windows Server 2008 R2 Microsoft Windows Server 2012 Microsoft Windows Server 2012 R2 Microsoft Windows Hyper-V HP-UX SUSE Linux Enterprise Server (SLES) Red Hat Enterprise Linux (RHEL) VMware ESX and ESXi Oracle Solaris Oracle UEK Oracle Linux Citrix XenServer IBM AIX HPE OpenVMS Apple OS X HPE OpenVMS is a registered release only.

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