

HPE Mixed Use - SSD - 960 GB - internal

2.5" SFF - SATA 6Gb/s - with HPE Smart Carrier

Group	HDDs
Manufacturer	HPE
Manufacturer item no.	P08692-001



Description

Do you need more performance from your HPE ProLiant Sever series or HPE Synergy platforms? HPE Solid State Drives (SSDs) deliver exceptional performance and endurance while reducing power consumption for customers with applications requiring high random read and write IOPs performance. Categorized by Read Intensive (RI), Mixed Use (MU), and Write Intensive (WI), you can choose the right SSD that tailors to your workload demands. Also, you can prevent data loss and monitor the SSD life with HPE SmartSSD Wear Gauge compatibility in management tools. Leveraging NAND Flash technology, they support HPE ProLiant servers including Gen9 and server storage platforms. Available as Small Form Factor (SFF) and Large Form Factor (LFF) hot plug devices, non-hot plug SFF devices, and SFF Quick Release devices, you have great flexibility in your installation. These drives deliver higher performance, better latency, and more power-efficient solutions when compared with traditional rotating media.

Main features

Product Description	HPE Mixed Use - SSD - 960 GB - SATA 6Gb/s
Type	Solid state drive - internal
Capacity	960 GB
Form Factor	2.5" SFF
Interface	SATA 6Gb/s
Data Transfer Rate	600 MBps
Features	Digitally Signed Firmware
Bundled with	HPE Smart Carrier
Designed For	ProLiant BL460c Gen10 (2.5" SFF), DL580 Gen10 (2.5" SFF), DL580 Gen10 Base (2.5" SFF), DL580 Gen10 Entry (2.5" SFF), DL580 Gen10 Performance (2.5" SFF); Synergy 480 Gen10 Base Compute Module, 480 Gen10 Compute Module (2.5" SFF), 480 Gen10 Entry Compute Module (2.5" SFF), 480 Gen10 Performance Compute Module (2.5" SFF), 480 Gen10 Premium Backplane Compute Module (2.5" SFF), 480 Gen10 Standard BackPlane Compute Module (2.5" SFF), 480 Gen10 w/o Drives Compute Module (2.5" SFF), 660 Gen10 Base Compute Module (2.5" SFF), 660 Gen10 Compute Module (2.5" SFF), 660 Gen10 Entry Compute Module (2.5" SFF), 660 Gen10 Performance Compute Module (2.5" SFF), 660 Gen10 Premium Compute Module (2.5" SFF)

Extended details

General	
Device Type	Solid state drive - internal
Capacity	960 GB

Interface	SATA 6Gb/s
Features	Digitally Signed Firmware
Bundled with	HPE Smart Carrier
	Performance
Drive Transfer Rate	600 MBps (external)
	Expansion & Connectivity
Interfaces	1 x SATA 6 Gb/s
Compatible Bay	2.5" SFF
	Compatibility Information
Designed For	HPE ProLiant BL460c Gen10 (2.5" SFF), DL580 Gen10 (2.5" SFF), DL580 Gen10 Base (2.5" SFF), DL580 Gen10 Entry (2.5" SFF), DL580 Gen10 Performance (2.5" SFF) HPE Synergy 480 Gen10 Base Compute Module (2.5" SFF), 480 Gen10 Compute Module (2.5" SFF), 480 Gen10 Entry Compute Module (2.5" SFF), 480 Gen10 Performance Compute Module (2.5" SFF), 480 Gen10 Premium Backplane Compute Module (2.5" SFF), 480 Gen10 Standard BackPlane Compute Module (2.5" SFF), 480 Gen10 w/o Drives Compute Module (2.5" SFF), 660 Gen10 Base Compute Module (2.5" SFF), 660 Gen10 Compute Module (2.5" SFF), 660 Gen10 Entry Compute Module (2.5" SFF), 660 Gen10 Performance Compute Module (2.5" SFF), 660 Gen10 Premium Compute Module (2.5" SFF)

Technical data © 1WorldSync. Subject to technical modifications and errors.