



**Hewlett Packard**  
Enterprise

# HPE D3710 W/25 1.2TB 12G SAS 10K SFF (2.5IN) ENTERPRISE SMART CARRIER HDD 30TB BUNDLE (Q1J17A)

## Disk Enclosures



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### WHAT'S NEW

- Support for 14TB Large Form Factor (LFF) SAS and SATA HDDs on D3600/D3610 enclosures.

### OVERVIEW

Has your business exceeded your storage capacity? Manage your small and midrange business growing storage needs by deploying the HPE D3000 Enclosures, the next generation 12 Gb SAS low-cost, high-capacity, tiered external storage system. The HPE D3000 Enclosures are ideal for your small application environments, remote offices and departmental

locations. The 12 Gb SAS enclosures - large form factor (LFF) D3600/D3610 with 12 drive bays and small form factor (SFF) D3700/D3710 with 25 drive bays—offer flexible, modular solutions to simplify capacity expansion of HPE ProLiant server and HPE BladeSystem environments to external storage without having to make the full move to SAN or NAS. This allows you to buy what is needed today and purchase additional capacity as data storage needs grow. HPE D3000 enclosures support HPE SmartDrive Carriers. Buy and maintain a common set of HPE ProLiant drives for Gen8/Gen9 and Gen10 ProLiant Servers. Total support can grow up to 96 LFF or 200 SFF drives.

## FEATURES

### **Affordable Storage for Capacity Demand**

HPE D3000 Enclosures 12 Gb SAS provides a higher level of redundancy and reliability, reducing single-points-of-failure within the storage network.

The modular platform provides investment protection by allowing purchases based on your current need and future plans without hidden management fees.

Increase your data speed with enterprise-class, dual-port SAS drives as need and budget dictate.

The HPE D3610 and HPE D3710 standardizing on Gen10 branding/industrial design to align with ProLiant Gen10 Servers.

### **Flexible and Scalable with Room to Expand**

The HPE D3000 Enclosures give you the flexibility to mix and match SAS, SATA and Solid State drives in the same enclosure, and extend the benefit of tiered storage to your customers.

Designed to give you room to expand as your storage demands increase, the HPE D3600 and the Gen10 branded HPE D3610 LFF can swell to 96 drives. You can also add up to eight HPE D3600 or HPE D3610 LFF enclosures from a single controller port.

With the HPE D3700 and the Gen10 branded HPE D3710 SFF you can increase to 200 drives or up to eight SFF enclosures from a single controller port.

Smart Array Controllers allow mixing D3600 or the D3610 and the D3700 or the D3710 enclosures for expansion, up to four D3600 or D3610 and four D3700 or D3710 (4x LFF and 4x SFF) allowing for expansion up to 148 drives.

Solid state drive support for up to 25 drives per Smart Array Controllers on all HPE D3000 models.

### **Easy to Manage**

The HPE D3000 Enclosures support the HPE SmartDrive Carrier, enabling a single set of common drives for Gen8, Gen9 and Gen10 ProLiant servers and D3000 Enclosures.

The HPE D3000 Enclosures uses familiar HPE ProLiant management tools



including HPE Systems Insight Manager and the HPE Array Configuration Utility (ACU) software.

The HPE D3000 Enclosures are compatible with selected HPE Smart Array SAS Controllers and HBAs.

Little IT expertise is required to manage the enclosures.

### Software-Defined Storage

Microsoft Windows 2012 Storage Spaces support Gen9 ProLiant servers and H241 HBA.

## Technical specifications

## HPE D3710 w/25 1.2TB 12G SAS 10K SFF (2.5in) Enterprise Smart Carrier HDD 30TB Bundle

<b>Product Number</b>	Q1J17A
<b>Capacity</b>	30 TB
<b>Drive description</b>	25 HPE 1.2 TB SFF SAS drives in Smart carriers included
<b>Host interface</b>	12 Gb/s SAS
<b>Storage controller</b>	Smart Array E208e-p Smart Array P408e-p
<b>Storage expansion options</b>	HPE D3000 Enclosures support up to eight enclosures cascading off single x4 SAS port
<b>SAN backup support</b>	No
<b>Storage mirroring support</b>	No
<b>Systems Insight Manager support</b>	Yes
<b>Compatible operating systems</b>	Microsoft Windows Server 2019, Microsoft Windows Server 2016, Microsoft Windows Server 2012 R2, Microsoft Windows Server 2012, Microsoft Windows Server 2012 Essentials, Red Hat Enterprise Linux (RHEL), SUSE Linux Enterprise Server (SLES), VMware ESX depending on host connectivity
<b>Form factor</b>	2U
<b>Product Dimensions (metric)</b>	8.7 x 44.8 x 54.6 cm
<b>Weight</b>	24.9 kg
<b>Warranty</b>	3-year parts, no labor, no onsite support coverage. For more warranty information refer to <a href="http://h20564.www2.hp.com/hpsc/wc/public/home">http://h20564.www2.hp.com/hpsc/wc/public/home</a> .



For additional technical information, available models and options, please reference the [QuickSpecs](#)

## HPE POINTNEXT SERVICES

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### Operational Services from HPE Pointnext Services

[HPE Pointnext Tech Care](#) provides fast access to product-specific experts, an AI-driven digital experience, and general technical guidance to help enable constant innovation. We have reimagined IT support from the ground up to deliver faster answers and greater value. By continuously searching for better ways to do things—as opposed to just fixing things that break—HPE Pointnext Tech Care helps you focus on achieving your business goals.

[HPE Pointnext Complete Care](#) is a modular, edge-to-cloud IT environment service that provides a holistic approach to optimizing your entire IT environment, and achieving agreed upon IT outcomes and business goals through a personalized and customer-centric experience. All delivered by an assigned team of HPE Pointnext Services experts.

**HPE Integration and Performance Services** help you customize your experience at any stage of your product lifecycle with a menu of services based on individual needs, workloads, and technologies.

- Advise, design, and transform
- Deploy
- Integrate and migrate
- Operate and improve
- Financial Services
- Greenlake Management Services
- Retire and sanitize
- IT Training and personal development

### Other related services

[HPE Education Services](#) delivers a comprehensive range of services to support your people as they expand their skills required for a digital transformation. Consult your HPE Sales Representative or Authorized Channel Partner of choice for any additional questions and support options.

**Defective Media Retention** is optional and allows you to retain Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

## HPE GREENLAKE

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Parts and Materials: HPE will provide HPE-supported replacement parts and materials required to maintain the covered hardware.

Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product quick-specs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

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