

# HPE MSA 2060 Storage

HPE MSA 2060 16Gb Fibre Channel LFF Storage (R0Q73B)



## What's new

- Increase the total capacity of your MSA Gen6 2060 Array by as much as 20% by adding the new HPE MSA 24 TB SAS 12G 7.2K LFF HDD. Available as either a single drive option or HDD 6-pack value bundle.
- Maximize the performance and value of entry-level, flash-based SAN storage solutions with new HPE MSA Gen6 Flash Bundle storage arrays.
- Add cost-effective flash storage capacity expansion to MSA Gen6 Flash Bundle storage arrays with new HPE MSA Gen6 SSD 6-Pack drive options.
- Add 25 Gb iSCSI host connectivity support to your MSA 2060 Array with the new HPE MSA 25Gb SFP28 Short Range 4-pack of iSCSI Transceivers.

## Overview

Is your company looking for easy to use, affordable, high-performance shared storage?

The HPE MSA 2060 Storage is a flash-ready hybrid storage system designed to deliver hands-free, affordable application acceleration for small and remote office deployments. Don't let the low cost fool you. It gives you the combination of simplicity, flexibility, and advanced features you may not expect in an entry-priced array. Start small and scale as needed with any combination of solid state drives (SSDs), high-performance Enterprise SAS HDDs, or lower-cost Midline SAS HDDs. With the ability to deliver up to 395,000 IOPS, the new HPE MSA 2060 is up to 80% faster than its prior generation with ample horsepower for even the most demanding workloads.

## Features

### Accelerate Applications Affordably

The HPE MSA 2060 is capable of delivering up to 395,000 IOPS for affordable application acceleration for small to medium-sized businesses.

The HPE MSA 2060 allows users to define and deploy hybrid or flash storage configurations day one and grow as their needs change.

**HPE MSA’s ‘Set It And Forget IT’ Data Services Does Not Require a Dedicated Storage Administrator**

The HPE MSA 2060 Storage is easy to install, easy to use, easy to maintain, even for an IT generalist. Administrators will find the HPE MSA 2060’s new Storage Management Utility intuitive and easy to navigate.

HPE MSA’s automated tiering engine dynamically responds to workload changes so you don’t have to, ensuring the hottest data will be moved to the fastest media automatically and in real-time.

**Leverage Data Protection Features to Keep Your Business Running in the Event of a Disaster**

The HPE MSA 2060 Storage delivers virtualized snapshot technology making data protection and instant recovery a snap.

Remote replication via Fibre Channel (FC) or iSCSI facilitates a affordable disaster recovery solution.

Encrypted SSDs and HDDs with local key management can be deployed to deliver a secure, encrypted hybrid flash array.

**Flexible, Modular Architecture That Facilitates Growth Into the Future**

The HPE MSA 2060 Storage solution supports a mixture of 3.5 inch LFF and 2.5 inch SFF expansion enclosures for a maximum of 9 enclosures (10 total including the array).

Start small and scale as needed with any combination of SSDs, Enterprise SAS or MidLine SAS HDDs.

**Technical specifications**

**HPE MSA 2060 16Gb Fibre Channel LFF Storage**

Product Number	R0Q73B
Drive description	Up to 12 LFF HDD and/or SSD per array model
Capacity	1898.88 TB with SFF expansion / 2400 TB with LFF expansion (with maximum expansion)
Host interface	8-ports 16 Gb FC, 4 ports per controller
Storage controller	(2) HPE MSA 2060 16Gb FC storage controllers, 4-ports each
Compatible operating systems	Windows Server 2022 Windows Server 2019 Windows Server 2016 VMWare vSphere 6.7 Red Hat Linux 8 SuSE SLES 15
Form factor	2U
Product dimensions (metric)	8.9 x 44.5 x 50.8 cm
Weight	5 kg
Warranty	Three-year limited warranty, parts exchange next business day delivery.  Disk enclosures, hard drives and options for the HPE MSA 2060 carry their own warranty.



[1] Based on internal testing. See MSA QuickSpecs for details [www.hpe.com/storage/msa](http://www.hpe.com/storage/msa)

For additional technical information, available models and options, please reference the QuickSpecs

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## HPE Services

No matter where you are in your transformation journey, you can count on HPE Services to deliver the expertise you need when, where and how you need it. From strategy and planning to deployment, ongoing operations and beyond, our experts can help you realize your digital ambitions.

### Consulting services

Experts can help you map out your path to hybrid cloud and optimize your operations.

### Managed services

HPE runs your IT operations, giving you unified control, so can focus on innovation.

### Operational services

Optimize your entire IT environment and drive innovation. Manage day-to-day IT operational tasks while freeing up valuable time and resources.

- HPE Complete Care Service: a modular service designed to help optimize your entire IT environment and achieve agreed upon IT outcomes and business goals. All delivered by an assigned team of HPE experts.
- HPE Tech Care Service: the operational service experience for HPE products. The service provides access to product specific experts, an AI driven digital experience, and general technical guidance to help reduce risk and search for ways to do things better.

### Lifecycle Services

Address your specific IT deployment project needs with tailored project management and deployment services.

### HPE Education Services

Training and certification designed for IT and business professionals across all industries. Create learning paths to expand proficiency in a specific subject. Schedule training in a way that works best for your business with flexible continuous learning options.

The Defective Media Retention (DMR) service feature option applies only to Disk or eligible SSD/Flash Drives replaced by Hewlett Packard Enterprise due to malfunction. Comprehensive Defective Material Retention (CDMR) allows you to keep all data retentive components.

## HPE GreenLake

HPE GreenLake edge-to-cloud platform is HPE's market-leading as-a-Service offering that brings the cloud experience to apps and data everywhere – data centers, multi-clouds, and edges – with one unified operating model, on premises, fully managed in a pay per use model.

If you are looking for more services, like **IT financing solutions**, please explore them [here](#).

Explore **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.

Image may differ from the actual product  
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