



# Explore data storage products from HPE

## Transform with flexible, intuitive enterprise storage

Data is the life force of the modern enterprise used to power the insights and innovation that drive your business forward faster. Embracing data-first, hybrid cloud modernization — coupled with intuitive data storage and data management — allows you to focus on accelerating business outcomes instead of managing infrastructure.

# Modernize your storage

## What path do you take to truly transform your enterprise today?

Start by breaking away from legacy infrastructure as you elevate your storage experience with a platform that unlocks agility by delivering the cloud experience everywhere. In this way, you can eliminate the storage silos, scale-out limitations, app disruptions, and management complexity that slow you down — from edge to cloud. You can maximize infrastructure efficiency at scale and end the constant firefighting that arises from infrastructure challenges. And you can ensure apps are always on and always fast, even for your most demanding apps.

### **Simplify data management with HPE**

Data storage products from Hewlett Packard Enterprise can help you accomplish three critical goals on your path to accelerating as a data-first business:

#### **Simplify operations with cloud agility**

Create an intuitive cloud operational experience that reduces day-to-day storage administration and shifts operations from infrastructure-centric to app-centric. Deliver the self-service agility line-of-business owners and developers need to build and deploy new apps, services, and projects faster. At the same time, free up staff to work on strategic, higher-value initiatives.

#### **Run any app without compromise**

Meet your app service-level agreements (SLAs) with the right performance, resiliency, and efficiency. Choose service levels from an as-a-service portfolio of proven, enterprise-grade, and on-premises cloud data services. And power your most data-intensive workloads with consistently fast performance and ultra-low latency, even at scale.

#### **Achieve better performance, better economics**

Leverage better performance — and improved economics — across your critical apps while scaling performance and capacity independently and without disruption. You can reduce silos and complexity by deploying block or file workloads on a single multiprotocol architecture with a common cloud experience. You can unlock value from data as you slash time to insight.

## Enter data storage products from HPE

Bring the speed and agility of the cloud experience to your on-prem storage. Data storage products from HPE include:

- **Block storage** — Offering a disaggregated, scale-out storage architecture plus a 100% data availability guarantee<sup>1</sup> so you can scale capacity and performance independently for greater efficiency and lower costs
- **File storage** — Supercharging data-intensive apps with enterprise performance at scale to support workloads that process high volumes of data, such as artificial intelligence (AI), machine learning (ML), and high-performance computing (HPC)

<sup>1</sup> [HPE storage substantiation](#)

## The power of flexible, intuitive enterprise storage

Data storage products from HPE are AI-driven, which makes underlying infrastructure invisible, helping eliminate silos and complexity while shifting your operations from infrastructure-focused to app-focused.

Our goal is to enable you to simplify operations across the lifecycle — from rapid deployment to automated provisioning to invisible upgrades. You can achieve this by managing and monitoring your global block and file storage environment from a single cloud console. Effortlessly protect your data with seamless, integrated backup and disaster recovery across the hybrid cloud. You can simplify operations and move faster while maintaining on-prem control of your data.

With data storage products from HPE, you can simplify data management, run any app without compromise, and accelerate data-intensive apps. It's the flexible, intuitive enterprise storage you need to advance as a data-first business.



## Learn more about data storage products from HPE

[HPE.com/us/en/data-storage-products.html](https://www.hpe.com/us/en/data-storage-products.html)

Visit [HPE.com](https://www.hpe.com)

### [Chat now](#)

© Copyright 2025 Hewlett Packard Enterprise Development LP. The information contained herein is subject to change without notice. The only warranties Hewlett Packard Enterprise products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. Hewlett Packard Enterprise shall not be liable for technical or editorial errors or omissions contained herein.

a50008606ENW, Rev. 1

HEWLETT PACKARD ENTERPRISE

[hpe.com](https://www.hpe.com)

