

HPE RDX 3TB USB 3.0 Internal Disk Backup System (P9L71A)

Disk Storage Systems



What's new

- 4 TB cartridge and backup system, increasing backup and recovery capacity by 33 percent over the previous generation.
- Choice of disk capacities ranging from 500 GB, 1 TB, 2 TB, 3 TB and 4 TB.
- Compatibility across various operating systems and virtualization platforms.

Overview

Do you need a fast disk-based backup and recovery solution that can be installed in extreme environments? The HPE RDX Removable Disk Backup System is a reliable disk-based backup and recovery solution with unmatched portability, fast recovery and easy integration into a single server or branch office environment. It is rugged, removable, easy-to-use, and cost-effective for remote or branch office locations, small offices or home offices with little or no IT resources. The HPE RDX Removable Disk Backup System is designed for harsh work environments where businesses need to protect, manage, transport or capture large amounts of data in less than ideal locations.

Features

Backup and Recovery Made Easy

The HPE RDX Removable Disk Backup System delivers a rugged, portable cartridge design protecting hard drive information and making transporting data between locations easy and more recoverable. Add a disaster recovery strategy to your business by simply rotating cartridges off site. off-site

Complement your cloud storage and implement best practices with a local backup copy that allows you faster access to critical data whenever you need it. Protecting your information both on- and off-premises.

Delivering hard drive data transfer speeds and built in anti-vibration buffers, to increase read/write speeds, lowering the time it takes for incremental or full backups. This leaves you free to concentrate on running your business.

As backup needs grow, you can easily and affordably expand your system by simply adding more cartridges - no new hardware required. The HPE RDX Removable Disk Backup System supports disk spanning so data can bridge multiple cartridges.

Compatibility across various operating systems and virtualization platforms makes it simple to adapt into any small business environment. You can also use Fixed Disk mode for automated backups via the native Microsoft® Windows® operating system.

Unmatched Portability

Low-power ruggedized design offers flexibility to plug it in anywhere and feel confident the data is always available and safe.

Cartridge style hard drive has a 97 percent survival rate compared to 0 percent for ordinary USB drives in a independent drop test.

Built in static protection eliminates server or workstation failures due to statically charged peripherals.

Fast Backup and Recovery

Ability to recover quickly with disk to disk backup performance reaching speeds of up to 360 GB/hr.

Supports drag and drop file access making backup as simple and convenient as the click of the mouse.

No need to worry about backups being larger than disk space, with disk spanning just add cartridges during the backup process, dynamically increasing the backup.

Inner buffers built into the system lower disk drive vibration, increasing read/write disk performance.

Easy Integration

HPE qualified and tested, making it easy to integrate into your server storage and networking environments.

With fixed disk mode capability, RDX easily integrates into multiple small business operating system environments.

Internal dock option makes it easy to configure with ProLiant and StoreEver products.

Caractéristiques techniques**HPE RDX 3TB USB 3.0 Internal Disk Backup System**

Product Number (SKU)	P9L71A
Capacity	3 TB Without compression
Host interface	USB 3.0 Ports
Transfer rate	200 MB/sec
Media compatibility	Forward and backward compatibility with all current and future RDX cartridges and USB 2.0 docks
Load/unload cycles	5000, minimum cartridge usage life
Cartridge robustness	1 m, 39.4-inch (3 feet) drop to tile over concrete floor
Minimum dimensions (W x D x H)	39.88 x 19.81 x 20.32 cm
Weight	1.59 kg
Warranty	3/0/0

Ressources supplémentaires**Aperçu des spécifications**hpe.com/h20195/v2/GetDocument.aspx[?docname=c04111633](https://hpe.com/h20195/v2/GetDocument.aspx?docname=c04111633)

HPE Pointnext

HPE Pointnext tire profit de toute notre expertise technique et de l'innovation pour accélérer votre transformation numérique. Un portefeuille complet incluant services de conseil, services professionnels et services opérationnels est conçu pour vous permettre d'évoluer et de vous développer aujourd'hui et demain.

Services opérationnels

- **HPE Flexible Capacity** est un nouveau modèle de consommation pour gérer la capacité à la demande, associant l'agilité et le modèle économique d'un cloud public à la sécurité et aux performances d'une informatique sur site.
- **HPE Datacenter Care** propose une solution personnalisée d'assistance opérationnelle reposant sur des prestations de base. Cela inclut un support matériel et logiciel, une équipe d'experts qui vous aideront à personnaliser vos prestations et partageront avec vous leurs meilleures pratiques, ainsi que des composants en option pour répondre à vos besoins métier et informatiques spécifiques.
- **HPE Proactive Care** est un ensemble intégré de services de support matériel et logiciel incluant un traitement préférentiel des appels avec une gestion des cas de bout en bout favorisant la résolution rapide des incidents, ainsi que la fiabilité et la stabilité de l'environnement IT.
- **HPE Foundation Care** intervient lorsqu'un problème matériel ou logiciel survient en offrant plusieurs niveaux d'intervention selon vos besoins en informatique et vos besoins métier.

Les Services de conseil comprennent entre autres des services de conception, de stratégie et de feuille de route visant à faciliter votre transformation numérique selon vos besoins en informatique et vos besoins métier. Les Services de conseil ont pour objectif de vous aider à adopter l'informatique hybride, le big data et la périphérie intelligente.

Les Services professionnels vous aident à intégrer la nouvelle solution avec des services de gestion de projets, d'installation et de démarrage, de déménagement et bien d'autres encore. Nous vous aidons à limiter les risques pour votre entreprise afin qu'il n'y ait aucune interruption dans votre activité lorsque de nouvelles technologies sont intégrées à votre environnement IT existant.