

Backup Windows with Windows Backup



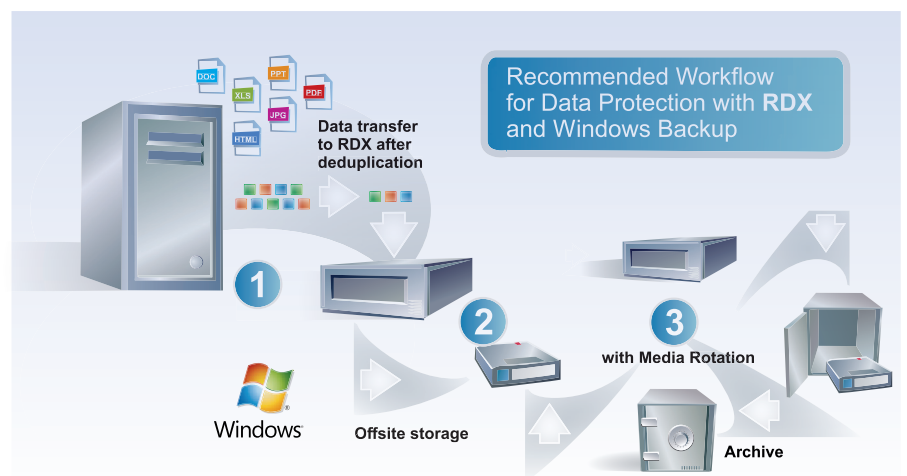
Microsoft's® Windows® operating system provides a very capable and simple to use backup function which suits most companies, but it doesn't support removable media solutions such as RDX® removable disk or LTO tape. Companies had to use additional software or external hard drives for their backups. In some cases, companies would skip system upgrades to keep their backup strategies alive.

With the new generation of RDX USB 3.0 devices from Tandberg Data, we fill an important gap and provide you with the missing functionality that enables you to use removable RDX media for your day-to-day backup operations, and more.

If you're looking for an easy-to-use backup solution that is simple to administer and gives you the flexibility of using removable media to create off-site copies, then RDX is for you.

Advantages of using Windows Backup with RDX QuikStor:

- Schedule backups and start them automatically at a specific point in time
- Use multiple RDX Media for media rotation and off site data protection.
- Create a system image backup for a Bare Metal Restore (BMR) to quickly restore a server
- Data volumes can be deduplicated by using Microsoft Windows Server® 2012 deduplication feature to save storage space on RDX.
- RDX Media currently offers up to 4TB backup capacity with Windows Backup.



RDX QuikStor vs. an external USB drive

Small offices often use external USB drives to backup company data, but in comparison RDX QuikStor beats these solutions with key advantages like:

Stable drive letter

If you want to store your data at another location, you have to disconnect the external hard drive's USB connection from the computer. When you reconnect, the USB drive may be assigned another drive letter, and then the backup process no longer works. RDX QuikStor however stays connected, and when removing or inserting a RDX cartridge, the drive letter remains the same.

Server chassis integration

RDX QuikStor can be connected to the USB port as an external drive or as an internal drive directly in a server chassis.

Static protection

The special design of RDX QuikStor eliminates server failures due to statically charged peripherals.

Drop protection

The RDX cartridge is incredibly rugged and shock resistant to accommodate accidental falls from the rack or desk, which also results in longer life and higher reliability.

RDX QuikStor from Tandberg Data

RDX QuikStor from Tandberg Data is a removable disk system with removable media that provides small and medium-sized companies with robust, reliable and convenient storage space for data backups, archiving and data exchange. It is particularly well suited to offsite company data storage.

The storage system offers a transfer speed of up to 330 MB/s and combines the benefits of tapes and disks at an affordable price. It's possible to store up to 4 TB of data on a cartridge with a hard disk drive and up to 256 GB on the SSD version.

RDX QuikStor is:

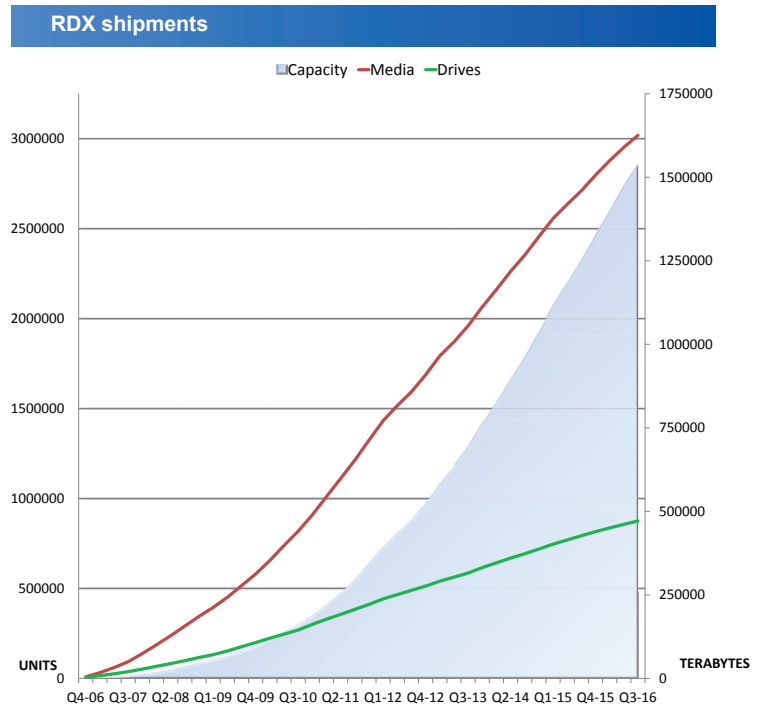
- **Reliable:** Archive data for ten years and benefit from an advance replacement service for defective devices with a three-year warranty.
- **Interchangeable:** For offsite data transport, storage and archiving and a secure media rotation
- **Robust:** RDX media are protected against dust and electrostatic discharge. They are robust and shock-proof and can survive falls from a height of one meter.

"We replaced tape drives with RDX, a reliable, durable and portable solution, perfectly adapted for our small and medium-size business customers. This solution combines ease of use, durability, low cost, high transfer rates and direct access to files, as well as scalability of the capacities available on the hard drive."

*Jean-Pierre Busschaert, Les Systèmes Canacomp Inc.
Installed RDX into a McDonald's® Restaurant.*

Did you know?

- Over 3 million RDX cartridges have been sold around the world since 2006.
- More than 875,000 RDX drives are in use by companies
- RDX QuikStor hard disks are four times more reliable than commercial hard drives.
- RDX QuikStor removable disks are integrated in the products of many well-known OEM customers including HP, IBM, Fujitsu, Lenovo, Wortmann, Hitachi, NEC, Maxell, among many others.



Sales and support for Sphere 3D products and solutions are available in over 90 countries. Contact us today at sales@sphere3d.com. For a full list of Sphere 3D addresses and phone numbers, please see our website at: <http://sphere3d.com/contact-us/>.