

# rdx<sup>®</sup> QUIKSTOR<sup>™</sup>

- Extremely reliable
- 100x more media usage than tape
- 45x faster than a comparable tape backup solution

## Revolutionize Your Storage

Tandberg Data's RDX QuikStor removable disk storage system offers rugged, reliable and convenient storage for backup, archive, data interchange and disaster recovery.

The RDX QuikStor features high performance and fast transfer rates up to 180 MB/s. The media is available in specially certified hard drive cartridges (320GB–2TB) or Solid State Disk cartridges (64GB–512GB).

### Features and Benefits

- Fast Access Time
- Ease of Use
- Up to 180 MB/s transfer rate
- Ruggedized cartridges for extreme reliability
- Plug & Play installation
- Available as internal or external SATA or USB 3.0 solutions
- Reduces backup time with AccuGuard™ deduplication software
- Warranty: 3 years warranty including 3 years Advanced Replacement Service on drive and media

### How Does RDX Compare to Tape?

FEATURE	RDX	REV2	DAT160	DAT72	LTO2	AIT-3
Capacity (native)	<b>320GB, 500GB, 1TB, 1.5TB, 2TB</b>	90GB	80GB	36GB	200GB	100GB
Forward and backward compatibility	<b>Yes</b>	No	No	No	No	No
Data Transfer Rate (MB/s native)	<b>100/180*</b>	25	7	4	35	18
Access Time (sec/avg)	<b>&lt;1</b>	<1	50	68	30	44
Cleaning Cartridge	<b>No</b>	No	Yes	Yes	Yes	Yes
Media Life (# of uses, typical)	<b>5,000</b>	2000	50	50	350	350
TCO in US Dollars**	<b>\$999</b>	\$950	\$1,686	\$1,297	\$1,660	\$2,520

\* 180MB/s Data Transfer Rate is achieved with SSD media \*\*TCO = 4 years, 6 media, daily rotation



## Reasons for choosing the RDX® Quikstor™

When you need smart, portable, reliable storage—choose RDX QuikStor from Tandberg Data. RDX QuikStor removable disk is the intelligent, secure way to protect your critical business data. This affordable solution provides a superior alternative to low-end tape, external hard drives, CDs or DVDs.



### COMPARED TO ENTRY-LEVEL TAPE

- TCO: Save 25% to 40% compared to entry-level tape .....
- Performance: Up to 45x faster than entry-level tape. ....
- Future proof: Full forward and backward compatibility to existing and next-generation cartridges and drives. All entry-level tape technologies are End of Life or don't have future product roadmap. ....
- Capacity: Up to 2TB .....
- Media usage: 100x more than tape with 5000 uses and no media wear .....
- Ease of use: no tape cleaning, .....
- AccuGuard software provides deduplication for up to 20x reduction of your backup data. ....

### COMPARED TO EXTERNAL HDD

- Investment Protection: If you run out of capacity, simply buy a new cartridge and use your existing dock; no need to replace an entire dock. ....
- Reliability: Ruggedized hard disk cartridge with ESD shock protection for safe removability and off-site storage .....
- File sharing: Simply eject the media and load into different RDX dock. The drive letter for the RDX is obtained. ....
- Ease of use: Media spanning, if backup data is larger than the media capacity. Just insert the next cartridge and continue. Restrict access to the media via eject button and manage the media ejection over backup software. ....

### COMPARED TO IOMEGA® REV™ DRIVES

- Performance: Back up and retrieve data 50% faster with RDX QuikStor. ....
- Future proof: Full forward and backward compatibility to existing and next-generation cartridges. ....
- Cartridge design: Ruggedized cartridge. ....
- Reliability: Due to superior fully integrated cartridge design, the RDX QuikStor offers unsurpassed reliability. ....

### BEST OF DISK

- Random access performance
- High transfer rates
- Data reliability
- Rapid capacity growth



### BEST OF TAPE

- Removable / portable
- Long archive life
- Rugged cartridge
- Low cost



**CALL TODAY: +65 6850 7820**

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