

Imation DLTtape[®] IV CARTRIDGE



Compatible with DLT 4000,
7000, 8000 and DLT1/VS 80 drives

Reliability and Performance for Network Storage

Managing today's ever-increasing volume of data is critical to your company's success. With more than 50 years of experience protecting valuable data assets, you can depend on Imation to provide the most innovative and reliable network solutions.

The world trusts Imation for data storage

In today's information-centric society, data storage can make or break your business. As the world's information needs continue to intensify, millions of IT professionals and computer users look to Imation for the proven quality, reliability and performance they need to manage, store and secure their data. After all, Imation products are backed by decades of development and expertise, and are derived from its world-renowned tape and optical technologies—many of which Imation pioneered.

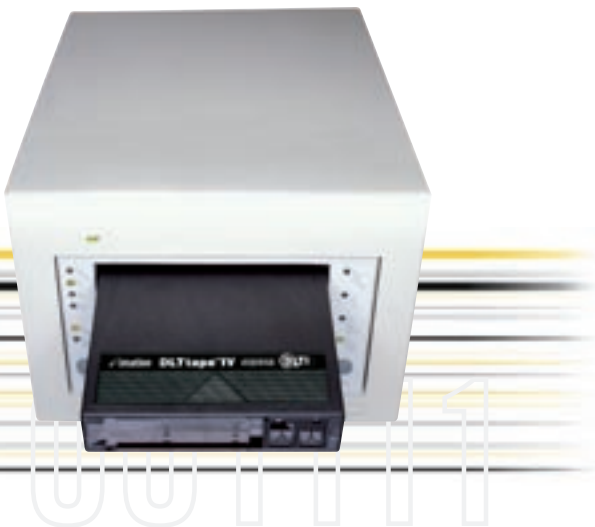
Durability

The Imation DLTtape[®] IV Cartridge exceeds-1,000,000 passes using the open standard-for-durability.

ANSI and ECMA, independent organizations that approve the specification needs for DLT-drive tape cartridges, have established an open standard for cartridge durability: 250,000-passes. Imation's DLTtape IV cartridges meet an even higher standard of durability:-1,000,000 passes. It's-our way of ensuring maximum reliability for your data-storage needs.

Specifically designed for DLT 4000, 7000, 8000 and DLT1/VS 80 drives, the Imation DLTtape IV cartridge is rugged and reliable enough for any network operation.

- **Durability**—meets an even higher standard of 1,000,000 passes
- **Compatible**—with DLT 4000, 7000, 8000-and DLT1/VS 80 drives; 40GB/80GB capacity (assumes 2:1-compression)
- **Quantum Qualified**—bears the DLTtape logo and has passed Quantum's qualification process
- **Limited Lifetime Warranty**



For Critical Data Management



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Extend the life of your DLT-system

Ensure efficient drive performance by using Imation DLT Cleaning Cartridges.

Provides up to 20 cleanings.



Order Number: 51122-12919

Product Specifications

Imation DLTtape® IV Cartridge

51122-11776

Physical Characteristics

Width	4.16 in.
Length	4.15 in.
Height	1.0 in.
Weight	7.85 oz.
Color	Black

Tape Characteristics

Tape length	1,828 ft.
Recording length	1,780 ft.
Tape type	Metal particle
Tape width	0.498 in.
Thickness	360µ in.
Capacity (native)	20, 35 or 40 GB*
Magnetic field required for degauss	4,000G minimum

Tape Life

Archive storage	30+ yrs.
Tape durability	1,000,000 passes

Operating Environment

Ambient temperature	10 to 40°C
Non-condensing relative humidity	20–80% RH
Maximum wet bulb temperature	25°C

Storage Environment (non-archival)

Temperature	16 to 32°C
Non-condensing relative humidity	20–80% RH
Maximum wet bulb temperature	26°C

Storage Environment (archival)

Temperature	18 to 26°C
Non-condensing relative humidity	40–60% RH
Stray magnetic field	<1,000G

(strength impinging on any point on the cartridge)
 *Compressed capacity is two times native capacity shown.

For more information about the Imation DLTtape® IV Cartridge, contact your authorized Imation-dealer or your sales representative.

www.imation.com