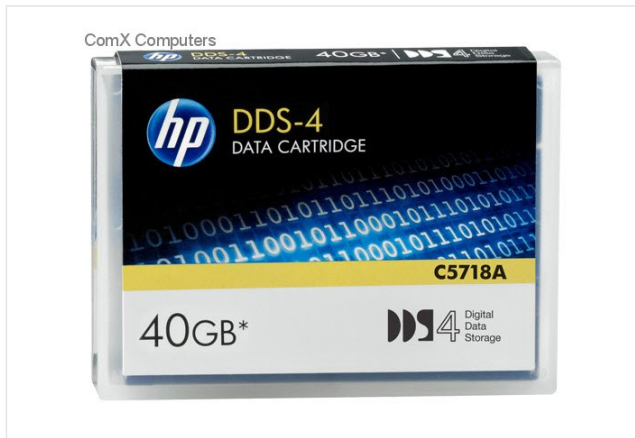


HC5718A

HP DDS-4 40 GB Data Cartridge (150m)

Product Overview

HP DDS-4 4mm Data Cartridge 150 m Length 20 - 40 Gb Storage Capacity (EACH) Use with DAT 40 and DAT 72 tape drives



Specifications

Overview:

With an installed base of more than 19 million drives and 6 million users, DDS/DAT is easily the world's most popular tape storage format. The latest generation of this simple and successful format is delivered by the HP DAT 320 tape storage solution, providing a 12 MB/sec transfer rate and up to 320 GB capacity on a single cartridge. New manufacturing and recording technologies have created a tough, lightweight, high capacity, high performance media that more than measures up to the uncompromising storage demands of today's dynamic, risk-aware businesses. DDS/DAT provides a reliable, low-cost, easy-to-use backup solution for small to medium-sized businesses to meet increasing storage demands and compliance criteria. A Storage Media Kit is also available, providing a complete tape media solution in one easy to buy product.

Features:

Familiar, Low-risk Format Ideal for Small and Medium-sized Backup Environments

- DAT has a global installed base of more than 1.9 million drives, making it the favorite backup solution among small and medium sized organizations.
- Latest HP DAT 320 solutions feature new tape technology for better performance and higher capacity in increasingly demanding backup environments, while retaining media compatibility and interchange with DAT 160.
- HP DDS-DAT media are available with capacities from 40 GB (DDS-3) through to 320 GB compressed (DAT 320). Up to 86.4 GB/hour can be stored with DAT 320.
- HP has 76% of the market and an installed base of more than 1.3 million drives.

Value for Money

- Lower cost of ownership for small and medium sized organizations compared with AIT and DLT VS with a superior cost per GB.
- New wide format (DAT 160 and DAT 320) provides a longer tape with greater capacity. Few tape swaps and higher capacity cartridges mean a smaller footprint for backup and archiving and less downtime and operator invention.
- Backwards compatibility and a confirmed development roadmap offer sustained ROI and migration to higher capacities to meet growing storage demands.

Simple, Practical, Out-of-the-box Solution

- The USB model can be out of the box and ready to go in under 60 seconds.
- HP One-Button Disaster Recovery (OBDR) Solution supports HP DAT media on HP DDS/DAT drives. With OBDR you can quickly, reliably and simply restore your entire system by inserting the most recent backup tape and pushing a button the tape drive.
- Supports the full range of HP tools and software for smooth, effective backup and rapid fault diagnosis and resolution. A Storage Media Kit is also available, providing a complete tape media solution in one easy to buy product.

Exhaustively Qualified and Warranted for Use with HP and Non-HP DAT Products

- A continuous testing program in HP's media laboratory guarantees maximum restore performance. 70,000 tests and 1.3 million test hours a year emulate real-world environmental conditions and usage to ensure every tape works reliably the first time and every time.
- HP warrants DAT cartridges for up to 30 years archival life. This ensures businesses can meet the ever-increasing demands of regulation for data retention and archiving.

Specifications:

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Specifications

Product Code	HC5718A
Recording technology	DDS-4
Media labeling	Non-Labeled
Quantity per Package	1
Capacity	40 GB Compressed
	20 GB Native
	Supported
Read speed, media	6 MB/sec
Product color	Black
Tape length	150m
Tape width	4mm
Tape thickness	5.6 +/- 0.3
Base material	Metal Particle
Bit density	122 kbits/inch
Magnetic coercivity	2300 Oe
Media format	DDS/DAT
Archival life	30 years
Media durability	2000 passes or 100 full backups
Drive compatibility	Storage Media Compatibility Matrix
Drive compatibility url	http://www.hptapecompat.com
Operating requirements	

ComX Computers

Product Specification Sheet

Long term storage temperature	5 degreesC to 45 degreesC
Operating humidity range	5 degreesC to 32 degreesC, 20% to 60% RH (non-condensing)
Dimensions and weight	
Dimensions (W x D x H)	0.59 x 0.08 x 2.32 cm
Weight	0.06 kg

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx-computers.co.za/HC5718A-HP-DDS-4-40-GB-Data-Cartridge-150m-Buy-p-115138.php>

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