



HP LTO-3 Ultrium 800GB Worm DATA Cartridge (20 Pack)



HP Ultrium data cartridges are designed to take full advantage of Ultrium technology and contain features that are exclusive to HP. HP Ultrium data cartridges feature active internal head cleaning, self-diagnostic capacities, cartridge memory and are designed for long life and superior reliability.

Large-capacity data storage with superior performance and reliability for companies requiring up to 800GB{1} capacities.

Warranty	Limited Lifetime
Barcode	829160883793
Dimensions	11.3cm (W) x 2.79cm (D) x 11.1cm (H) - Weight 0.27kg

Features

- * HP is the market share leader in Ultrium drives and media and co-developer of Linear Tape Open (LTO) format
- * Designed in conjunction with HP Ultrium drives to ensure tool compatibility and reliability
- * UP to 800 GB compressed capacity
- * Supports transfer speeds of 80 MB/s (native), 160 MB/s (2:1) with Generation 3
- * For use in all HP and non-HP LTO Ultrium products
- * Unique coloured cartridge to assist with identification in mixed media environments
- * Superior 'smart grabber' mechanism and mechanical interlock to prevent the leader pin from being pulled inside the tape housing (a key weakness of DLT media). Sensors detect proper connection and prevent leader loss that would ruin the tape
- * Simplified tape path to reduce wear and tear
- * Lowest media cost per GB at launch of any tape technology
- * LTO cartridge memory in media to improve access time and provide enhanced media monitoring
- * Durable cartridge designed to minimize wear and debris (important in automation)
- * Tested to extremes in HP's media laboratory, to a level of specification unique to Hewlett-Packard. Many of the test procedures required for HP Brand qualification (e.g. load/unload, shoeshine, drop testing and thermal aging) are not required for the Ult



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- * Provides the highest level of quality through comprehensive testing and qualification processes
- * Colour-coded to prevent loading the wrong media into the wrong drive
- * Four-generation road map leading to 1.6 TB in 2006
- * Fully compatible with all Ultrium-certified tape drives
- * HP limited lifetime warranty

Specification

General

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Attributes

Drive Compatibility	LTO-3
Capacity Uncompressed	400GB
Capacity Compressed	800GB
Tape Length	680m
Tape Thickness	8.0m
Coercivity	2500 to 2850kA/m
Tape Width	12.65mm
Tape Durabilty	1,000,000 passes

Environmental

Environmental	Operating Temperature 10 to 45C
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Physical

Cartridge Colour

Gold

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About Memory Express

Although we started out selling just Memory the best part of fifteen years ago, we have diversified organically over the years at the request of our customers. We specialise in Networking, Storage and Disaster Recovery and have the knowledge, experience and strategic partnerships to provide you with the service and value you demand - quality products, reasonably priced and delivered on time.

Memory Express can offer you a full range of installation and configuration services for hardware and software as well as detailed, accurate advice on all aspects of your IT projects. You'll be glad to know that we don't have a room full of school leavers trying to sell products they don't understand - all our staff are seasoned IT specialists and have an average length of service of over ten years. We won't just push you towards the solution we feel like selling; we'll help you to find the one you need.

Meanwhile, online, we offer one of the largest product ranges of any UK IT supplier. Showing near live stock, in depth product information and keen pricing, we're sure you'll find what you need. We also have matched memory upgrades for over 50,000 models of computer, server, printer, phone and camera, guaranteeing you the right memory, first time. All this is backed up by the same great service you'd expect when dealing with us over the phone. For our regular business customers, we provide T3, our corporate purchasing portal which provides a truly corporate focused buying experience.

We're conveniently located in Park Royal, London's Technology Business Park, allowing us to reach all areas of the UK quickly and efficiently. Many of our City based corporate clients benefit from same day delivery and we can offer next day delivery to established customers throughout the British Isles. Online delivery tracking and status information means that you need not worry about the whereabouts of your order.

We're proud to have built up a wide variety of partnerships with quality vendors and many of our staff hold certifications from top tier manufacturers including Microsoft, Acronis, Symantec and VMWare.

Our clients vary in size from SMEs to many of the UK's largest corporates, government departments, schools and universities, and we're pleased to say that most have been our customers for many, many years - we believe in long term business relationships, not turning a quick profit. Why not contact us now to see how we can help you get the quality of service they already enjoy?