



Tandberg LTO3 Media



The Preferred Media For Tandberg Storage Solution

The Tandberg LTO3 Media is a highly reliable data cartridge with low error rates and improved magnetic tape physical properties. Featuring a compressed capacity of 800GB*, the Tandberg LTO3 Media is the ultimate solution for meeting today's mass storage needs.



Tape Characteristics	LTO3	LTO3 WORM
Capacity	400 GB / 800 GB*	
Tape Type	Metal Particle	
Overall Length	680 m	
Tape Thickness	8.0 µm	
Magnetic Properties		
Coercivity	2,530 (Oe)	
Physical Specifications		
Dimensions	105.4 mm (W) x 102.0 mm (L) x 21.5 mm (H)	
Weight	210 g	
Colour	Blue-Grey	Blue-Grey / Light-Grey
Tape Life		
Durability	1,000,000 passes	
Estimated archive life	Up to 30 years (Signal decay of less than 5%)	
Environmental		
Operating		
Ambient Temperature	10 to 45°C (50 to 113°F)	
Non-Condensing Relative Humidity	10% to 80%	
Maximum Wet Bulb Temperature	26°C (78°F)	
Storage (Non-Archival)		
Temperature	16 to 32°C (60 to 90°F)	
Non-Condensing Relative Humidity	20% to 80%	
Maximum Wet Bulb Temperature	26°C (78°F)	
Warranty	Limited lifetime warranty	
Compatibility	Linear serpentine recording half-inch Ultrium 3 compliance tape drive	

*Assuming 2:1 data compression rate

For more information, kindly contact your Tandberg Data sales representative or authorised distributor, or visit www.tandberg.com.sg

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