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Damon Robertson
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Office hours

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TDK Life on Record

Ultrium LTO 5 Tape Media

Storage media for professionals



TDK Ultrium LTO data cartridges are designed and thoroughly tested to ensure they function as seamless extensions of your organization's data network. Formulations and advanced manufacturing technologies ensure stable head contact for increased data transfer rates and the preservation of your organization's critical data.

A single LTO 5 tape cartridge features 1.5 terabytes of native capacity and 3.0 terabytes of compressed capacity with data transfer rates of 280MB/second (2:1 compression). To meet this capacity requirement and still ensure the same long archive performance our customers know and trust, TDK LTO 5 media is made with new and smaller magnetic particles coated on longer, thinner media.

To aid in both video and archive systems, TDK LTO 5 media is compatible with Long-Term File System (LTFS) and other partition ready applications.

TECHNICAL SPECIFICATIONS

Native Capacity:	1.5TB
Compressed Capacity:	3.0TB
Data Transfer Rate:	280MB/second (compressed)
Cartridge Color:	Brick Red
Tape Life:	30 Years Estimated Archival Life 20,000 Load/Unload Cycles
Warranty:	Limited Lifetime

FEATURES & BENEFITS

Performance and Quality

Advanced servo-writing technology ensures precise alignment between drive head and data tracks for greater reliability.

Partitioning

This advanced feature allows you to quickly determine what information is stored by enabling nearline applications to index the data. This means faster searches using enhanced file control and space management.

Security and Protection

Hardware-based 256-bit AES encryption protects sensitive information at the drive level.

Order UPC	Description	UPC	SKU Dimensions (WxDxH)	SKU Weight	Master UPC	Master Carton Dimensions (WxDxH)	Master Carton Weight	M/C Qty.
61857	LTO5 1.5TB/3.0TB thermoform with case	020356618575	4.5" x 4.38" x 1.13"	0.55 lbs	500203566185750	16.06" x 11.92" x 5.44"	12.55 lbs	20
61894	LTO5 1.5TB/3.0TB thermoform without case	020356618940	4.13" x 4" x 0.88"	0.45 lbs	500203566189405	16.06" x 11.92" x 5.44"	10.5 lbs	20
61859	LTO5 1.5TB/3.0TB thermoform labeled with case	020356618599	4.5" x 4.38" x 1.13"	0.55 lbs	500203566185994	16.06" x 11.92" x 5.44"	12.55 lbs	20
61889	LTO5 1.5TB/3.0TB thermoform labeled without case	020356618896	4.13" x 4" x 0.88"	0.45 lbs	500203566188961	16.06" x 11.92" x 5.44"	10.5 lbs	20
61857	LTO5 1.5TB/3.0TB corrugated with case	020356618575	4.5" x 4.38" x 1.06"	0.55 lbs	500203566185750	13" x 10.25" x 5.56"	12.75 lbs	20
61859	LTO5 1.5TB/3.0TB corrugated labeled with case	020356618599	4.5" x 4.38" x 1.06"	0.55 lbs	500203566185994	13" x 10.25" x 5.56"	12.75 lbs	20
61888	LTO5 1.5TB/3.0TB WORM corrugated with case	020356618889	4.5" x 4.38" x 1.06"	0.55 lbs	500203566188894	13" x 10.25" x 5.56"	12.75 lbs	20
61887	LTO5 1.5TB/3.0TB WORM corrugated labeled with case	020356618872	4.5" x 4.38" x 1.06"	0.55 lbs	500203566188727	13" x 10.25" x 5.56"	12.75 lbs	20