

## Mercury Storage 2011 Tape Performance Guide

	LTO-3	LTO-4	LTO-5	LTO-6
<b>Data Capacity - Native</b>	400GB	800GB	1.5TB	3.2TB?
<b>Capacity - Compressed</b>	800GB	1,600GB	3TB	6.4TB?
<b>Data Transfer Rate - Native</b> <b>Data Transfer Rate - Compressed</b>	80MB/Sec 160MB/Sec	120MB/Sec 240MB/Sec	140MB/Sec 280MB/Sec	270MB/Sec - Native?
<b>Backward Read/Write Compatibility</b>	Reads/Writes: LTO-2/3 Read Only: LTO-1	Reads: LTO-2/3/4 Writes: LTO-3/4	Reads/Writes: LTO-3/4	Reads/Writes: ?
<b>Encryption Option</b>	~	Yes	Yes	Yes
<b>Attaches</b>	LVD, FC	LVD, FC	FC & SAS	?
<b>WORM Option</b>	Yes	Yes	Yes	Yes
<b>Availability</b>	<b>Now</b>	<b>Now</b>	<b>Now</b>	<b>Future</b>

*Mercury Storage does not represent the above information as fully accurate - Please confirm specifications with the manufacturer. For more information see: <http://www.ultrium.com/technology/roadmap.html>*