

## Bandlaufwerke

### LTO-7 HH

#### SPEZIFIKATIONEN

Capacity (native/compressed)	6TB / 15TB*
Transfer Rate (native/compressed)	300 MB/s / 750 MB/s*
Dynamic Speed Matching	101 - 306MB/s
Memory Buffer Size	1GB
Data Access Speed	50 sec.
Data Compression	16KB (2.5:1)
Encryption	AES 256-bit
LTFS	Yes
Recording format	LTO Ultrium 7, LTO Ultrium 6, LTO Ultrium 5 (read only)
Interface	6GB SAS/SFF 8088
<b>Reliability</b>	
MTBF Hours (100% duty cycle)	250.000 hours @ 100% duty cycle
Head Life	100.000 tape running hours
Hard Error Rate	1 x 10 <sup>(-19)</sup> bits
<b>Environmental Specifications</b>	
Temperature (Operating)	10°C - 38°C
Temperature (Non-operating)	-5°C - 65°C
Relative Humidity (Operating)	20 – 80% (non-condensing)
Relative Humidity (Non-operating)	10 – 95% (non-condensing)
<b>Power Requirements</b>	
Idle	4 W
Typical	29 W
Maximum	42 W
Power Supply/ Required (int)	5V DC, 3.7A, 12 V, 0.9A
Certification	CSA Certification to C22.2, No. 60950 (cCSAus), TUV EN60950 (IEC 60950), CE Declaration of Conformity, FCC 47 CFR Parts 15, NOM, VCCI, C-TICK, RRL, BSMI, GOSH CB Certificate and Report (IEC 60950)
Warranty	3-years Advance Replacement Service Warranty**
<b>Dimensions</b>	
Physical Internal / External (HxWxD)	43,2mm x 147,3mm x 210,8mm / 58,4mm x 213,4mm x 332,7mm
<b>Weight</b>	
Weight Out of box, Internal	1,7kg
Out of box, External	4,3kg

\* Assumes compression ratio 2:1 on LTO-2/3/4/5 & 2.5:1 on LTO-6/7  
 \*\* Availability dependent on location