

Toshiba AL13SXB60EN internal hard drive 2.5" 600 GB SAS

Brand : Toshiba

Product code: AL13SXB60EN

Product name : AL13SXB60EN



- 600, 450 and 300GB Capacity Models
 - Space Efficient, Power Saving 2.5-inch Form Factor
 - 12.0 Gbit/s SAS Interface for Better Performance
 - Performance and Industry Leading Low Latency (2.0ms)
 - Rotational Speed of 15,000 rpm
 - 24/7 Mission Critical Workload Performance and Data Reliability
 - 512n sector length support in all capacities for optimum application compatibility
 - Toshiba Persistent Write Cache Techno
- 600 GB, 15000 rpm, 12 Gbit/s SAS, 2.5-inch, 128 MiB, 4.5 W

Toshiba AL13SXB60EN internal hard drive 2.5" 600 GB SAS:

The 12.0 Gbit/s SAS interface Enterprise Performance HDDs are the latest addition to the AL13SX series. Engineered for mission critical IT operations, the models support 512 native (512n) sector length technology for optimum compatibility with industry standard applications and operating environments. Model options supporting 4K native (4Kn) sector length or emulated 512 (512e) Advanced Format sector length are also available.

Toshiba AL13SXB60EN. HDD size: 2.5", HDD capacity: 600 GB, HDD speed: 15000 RPM

Features		Operational conditions	
HDD size *	2.5"	Operating temperature (T-T)	5 - 55 °C
HDD capacity *	600 GB	Storage temperature (T-T)	-40 - 70 °C
HDD speed *	15000 RPM	Operating relative humidity (H-H)	5 - 95%
Interface *	SAS	Storage relative humidity (H-H)	5 - 95%
Type *	HDD	Operating vibration	1 G
Component for *	PC	Non-operating vibration	5 G
Hot-swap *	✘	Operating altitude	-305 - 3048 m
Storage drive buffer size	128 MB	Non-operating altitude	-305 - 12192 m
HDD interface transfer rate	12 Gbit/s	Operating shock	100 G
HDD sustained transfer rate	228 MiB/s	Non-operating shock	400 G
Average latency	2 ms	Technical details	
Mean time between failures (MTBF)	2000000 h	Sustainability certificates	RoHS
Power		Weight & dimensions	
Power consumption (typical)	4.5 W	Width	69.8 mm
Power consumption (read)	8.7 W	Height	15 mm
Operating voltage	5 V	Depth	100.5 mm
		Weight	230 g

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