

TOSHIBA

Toshiba 1TB 3.5" SATA 3.5" Serial ATA

Brand : Toshiba

Product code: MK1002TSKB

Product name : 1TB 3.5" SATA

1TB 3.5" SATA, 7200 rpm, 64 MB Cache, 3 Gbit/s, 12V/2.4 A, 800 g, Silver
Toshiba 1TB 3.5" SATA. HDD size: 3.5", HDD capacity: 1 TB, HDD speed: 7200 RPM



Features		Operational conditions	
HDD size *	3.5"	Operating shock	70 G
HDD capacity *	1 TB	Non-operating shock	300 G
HDD speed *	7200 RPM	Weight & dimensions	
Interface *	Serial ATA	Width	101.6 mm
Hot-swap *	✗	Height	26.1 mm
Storage drive buffer size	64 MB	Depth	147 mm
Track to track seek time	1 ms	Weight	800 g
Average seek time	9.5 ms	Other features	
Average latency	4.17 ms	Acoustic pressure emissions	34 dB
Mean time between failures (MTBF)	1200000 h	Dimensions (WxDxH)	101.6 x 147 x 26.1 mm
Power		Product colour	Silver
Power consumption (standby)	1.5 W	Internal	✓
Power consumption (read)	13 W	Data transfer rate	3 Gbit/s
Power consumption (write)	13 W	LED indicators	✗
Power consumption (idle)	7 W	Dimensions (W x D x H) (imperial)	101.6 x 147.1 x 26.2 mm (4 x 5.79 x 1.03")
Operating voltage	5 / 12 V	Mounting	Horizontal
Start-up current	2.4 A	Output voltage	5 V
Operational conditions		Operating temperature (T-T)	41 - 131 °F
Operating temperature (T-T)	5 - 55 °C	Supported HDD interfaces	Serial ATA
Storage temperature (T-T)	-40 - 70 °C	Depth (imperial)	14.7 cm (5.79")
Operating vibration	0.75 G	Height (imperial)	2.62 cm (1.03")
Non-operating vibration	5 G	Width (imperial)	10.2 cm (4")
		Waterproof	✗

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