

Toshiba MG04SCA500E internal hard drive 3.5" 5 TB SAS

Brand : Toshiba

Product code: MG04SCA500E

Product name : MG04SCA500E

5TB, 3.5, SAS, 7200 RPM

Toshiba MG04SCA500E internal hard drive 3.5" 5 TB SAS:

Delivers massive 5TB capacity using industry standard 4K sector length technologies, models supporting either Advanced Format 512e emulation of legacy sector lengths, and the latest industry standard 4K native sector length technologies for optimum performance.

- Up to 5TB capacity
- 7,200 rpm performance
- Toshiba's persistent write cache technology for optimum performance and data reliability (option)
- Business Critical performance, workload rating and data reliability

Toshiba MG04SCA500E. HDD size: 3.5", HDD capacity: 5 TB, HDD speed: 7200 RPM



Features		Features	
HDD size *	3.5"	Other operating systems supported	✓
HDD capacity *	5 TB	Power	
HDD speed *	7200 RPM	Power consumption (read)	11.3 W
Interface *	SAS	Power consumption (write)	11.3 W
Type *	HDD	Power consumption (idle)	6 W
Component for *	Server/workstation	Operating voltage	5 / 12 V
Storage drive buffer size	128 MB	Operational conditions	
HDD interface transfer rate	6 Gbit/s	Operating temperature (T-T)	5 - 55 °C
HDD sustained transfer rate	205 MiB/s	Storage temperature (T-T)	-40 - 70 °C
Read seek time	8.5 ms	Operating relative humidity (H-H)	5 - 90%
Write seek time	9.5 ms	Storage relative humidity (H-H)	5 - 90%
Average latency	4.17 ms	Operating vibration	0.25 G
Bytes per sector	512	Non-operating vibration	5 G
Mean time between failures (MTBF)	1400000 h	Operating altitude	-305 - 3048 m
Windows operating systems supported	✓	Non-operating altitude	-305 - 12192 m
Mac operating systems supported	✓	Operating shock	70 G
Linux operating systems supported	✓	Non-operating shock	300 G
		Packaging data	
		Manual	✓
		Quick start guide	✓



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