TOSHIBA

Toshiba 2TB 3.5" 7.2k SATA 6Gb/s 3.5" Serial ATA

Brand : Toshiba

Product code: DT01ACA200

Product name : 2TB 3.5" 7.2k SATA 6Gb/s

2TB 3.5" 7.2k SATA 6Gb/s 64MB festplatte

Toshiba 2TB 3.5" 7.2k SATA 6Gb/s 3.5" Serial ATA:

Toshiba's 7200 RPM 3.5-inch (8.9cm) HDD series is optimised for use in power-friendly consumer and commercial desktop computers, gaming PCs and external HDDs. The DT01ACAxx series offers up to 3 TB capacity and uses Advanced Format and leverages a best-in-class power management technology. In addition, this desktop drive provides up to 16% idle power savings over the previous model. The 6 Gb/s SATA interface drives deliver 7200 RPM performance. These HDDs are designed to allow manufacturers to leverage the benefits of the latest components and operating systems to deliver high-performance, high-capacity, power-efficient systems.
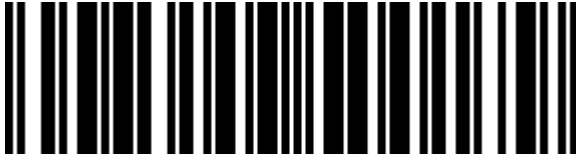
Product Features

- Up to 3TB capacity
- 7200 RPM performance
- For use in consumer and commercial computers
- 6 Gb/s SATA Interface
- Halogen-free design and power-efficient operation
Toshiba 2TB 3.5" 7.2k SATA 6Gb/s. HDD size: 3.5", HDD capacity: 2 TB, HDD speed: 7200 RPM

Features	
HDD size *	3.5"
HDD capacity *	2 TB
HDD speed *	7200 RPM
Interface *	Serial ATA
Type *	HDD
Storage drive buffer size	64 MB
SMART technology	✔
Bytes per sector	512
Windows operating systems supported	✔
Linux operating systems supported	✔

Power	
Power consumption (standby)	1 W
Power consumption (read)	6.4 W
Power consumption (write)	6.4 W
Power consumption (idle)	5.2 W
Operating voltage	5 / 12 V

Operational conditions	
Operating temperature (T-T)	0 - 60 °C

Operational conditions	
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	5 - 90%
Storage relative humidity (H-H)	5 - 90%
Operating vibration	0.67 G
Non-operating vibration	1.04 G
Operating shock	70 G
Non-operating shock	300 G

Weight & dimensions	
Width	101.6 mm
Height	26.1 mm
Depth	147 mm
Weight	680 g

Logistics data	
Harmonized System (HS) code	84717050

Other features	
Internal	✔
Data transfer rate	6 Gbit/s
Number of products included	1 pc(s)

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