## Toshiba 1TB 3.5" 7.2k SATA Gb/s 32MB 3.5" Serial ATA III

Brand : Toshiba Product code: DT01ACA100

Product name: 1TB 3.5" 7.2k SATA Gb/s 32MB

1TB 3.5" 7.2k SATA Gb/s 32MB Client HDD

Toshiba 1TB 3.5" 7.2k SATA Gb/s 32MB 3.5" Serial ATA III:

Toshiba provides two type of Client HDDs. One is large capacity and high performance for desktop PCs and some entry PC server applications. The other is optimized for quiet operation and low power consumption for digital AV applications.

Toshiba 1TB 3.5" 7.2k SATA Gb/s 32MB. HDD size: 3.5", HDD capacity: 1 TB, HDD speed: 7200 RPM



Features		Power	
HDD size * 3.5" HDD capacity * 1 TB HDD speed * 7200 RPM	1 TB	Power consumption (write) Power consumption (idle) Operating voltage	6.4 W 2.2 W 5 / 12 V
Interface *	Serial ATA III 32 MB 16383 0.6 ms 0.8 ms 4.17 ms 512 ✓	Operational conditions	
Storage drive buffer size HDD number of cylinders Read seek time Write seek time Average latency		Operating temperature (T-T) Storage temperature (T-T) Operating shock Non-operating shock	0 - 60 °C -40 - 70 °C 70 G 350 G
Bytes per sector		Weight & dimensions	
Windows operating systems supported		Width Height	101.6 mm 26.1 mm
Linux operating systems supported	✓	Depth	147 mm
Certification	RoHS	Weight	450 g
Power		Logistics data	
Power consumption (standby) Power consumption (read)	1 W 6.4 W	Harmonized System (HS) code	84717050
		Other features	
		Internal Data transfer rate Number of products included	6 Gbit/s 1 pc(s)

















Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.