



Seagate Desktop HDD ST1000DM003 internal hard drive 3.5" 1 TB Serial ATA III

Brand : Seagate

Product family: Desktop HDD **Product code:** ST1000DM003

Product name : ST1000DM003

1TB, SATAIII, 6Gbps, 7200RPM, 3.5"

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The Power of One

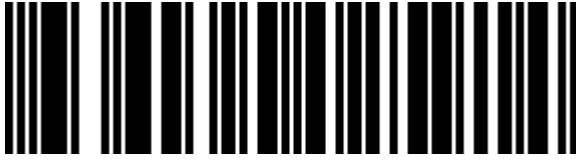
- Seagate brings over 30 years of trusted performance and reliability to the Seagate® Desktop HDDs—now available in capacities up to 8 TB
- Increase your capacity and drive down costs with up to 1.33TB-per-disk hard drive technology
- SATA 6Gb/s interface optimises burst performance.
- Seagate AcuTrac™ servo technology delivers dependable performance
- Free DiscWizard™ software enables high capacities on legacy PC BIOS systems
- Seagate Secure™ models provide hardware-based data security and deliver an Instant Secure Erase feature for safe, fast and easy drive retirement
- Seagate Secure models meet the NIST 800-88 media sanitization specification and also support the Trusted Computer Group (TCG) Opal standard



Best-Fit Applications

- Desktop or all-in-one PCs
 - Home servers
 - Entry-level direct-attached storage devices (DAS)
- Seagate Desktop HDD ST1000DM003. HDD size: 3.5", HDD capacity: 1 TB, HDD speed: 7200 RPM

Features		Operational conditions	
HDD size *	3.5"	Operating temperature (T-T)	0 - 60 °C
HDD capacity *	1 TB	Storage temperature (T-T)	-40 - 70 °C
HDD speed *	7200 RPM	Technical details	
Interface *	Serial ATA III	Sustainability certificates	RoHS
Type *	HDD	Weight & dimensions	
Storage drive buffer size	64 MB	Width	101.6 mm
HDD interface transfer rate	6 Gbit/s	Height	20 mm
HDD sustained transfer rate	210 MiB/s	Depth	147 mm
HDD number of heads	2	Weight	400 g
HDD number of cylinders	1	Packaging data	
Bytes per sector	512	Storage drive adapter included	✘
Power		Quantity	1
Power consumption (typical)	5.3 W	Logistics data	
Power consumption (idle)	4.6 W	Harmonized System (HS) code	84717050
Operating voltage	5 / 12 V		
Start-up current	2 A		



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