



Seagate Constellation ES.3 1TB, SED-FIPS internal hard drive 7200 RPM 128 MB 3.5" SAS

Brand : Seagate

Product family: Constellation

Product code: ST1000NM0063

Product name : ES.3 1TB, SED-FIPS

Constellation® ES.3 1TB, 7200rpm, 128MB, SAS 6Gb/s, SED-FIPS

Seagate Constellation ES.3 1TB, SED-FIPS internal hard drive 7200 RPM 128 MB 3.5" SAS:

The Seagate® Constellation® ES.3 enterprise HDD delivers the scalability that data centres need to meet their demanding growth of unstructured data reliably.

- Highest-capacity enterprise drive, up to 4TB for maximum density server and storage solutions
 - Perfect for reliable, 24x7 bulk data storage
 - Predictable 7,200-rpm performance even in the most rugged multi-drive SAS or SATA environments
 - Best-in-class energy efficiency with low power and cooling requirements
- Seagate Constellation ES.3 1TB, SED-FIPS. Hard drive capacity: 1 TB, Hard drive rotational speed: 7200 RPM, Storage drive buffer size: 128 MB, Hard drive size: 3.5", Interface: SAS



Features		Operational Conditions	
Hard drive capacity *	1 TB	Operating temperature range (T-T)	5 - 60 °C
Hard drive rotational speed *	7200 RPM	Storage temperature range (T-T)	-40 - 70 °C
Storage drive buffer size *	128 MB	Non-operating vibration	0.25 G
Hard drive size *	3.5"	Operating shock	70 G
Interface *	SAS	Non-operating shock	300 G
Component for *	Server/workstation	Weight & Dimensions	
Average latency	4.16 ms	Width	101.8 mm
Bytes per sector	512	Height	26.1 mm
Mean time between failures (MTBF)	1400000 h	Depth	147 mm
Energy Management		Weight	605 g
Power consumption	8.93 W	Other features	
Power consumption (idle)	4.84 W	Power requirements	+12V & +5V
Operating voltage	5 / 12 V	Internal	✓
		Data transfer rate	6 Gbit/s

Catalog Object Cloud



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