



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

Brand : Seagate
Product family: Constellation
Product code: ST1000NM0063
Product name : ES.3 1TB, SED-FIPS

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



Mechanical		Environmental	
Capacity *	1 TB	Operating temperature range (T-T)	5 - 60 °C
Rotational speed *	7200 RPM	Non-operating temperature range (T-T)	-40 - 70 °C
Cache size *	128 MB	Shock (operating/non-operating)	0.25 G
Form factor *	3.5 inch	Power-on hours	70 G
Interface *	SAS	Power-off hours	300 G
Seek time *	4.16 ms	Performance	
Latency	512	Random read IOPS	101.8 IOPS
MTBF	1400000 hours	Random write IOPS	26.1 IOPS
Power		Read latency	147 IOPS
Power consumption (idle)	8.93 W	Write latency	605 IOPS
Power consumption (active)	4.84 W	Power supply	
Power consumption (max)	5 / 12 V	Power supply	+12V & +5V
		Power supply	✓
		Power supply	6 Gbit/s

Catalog Object Cloud



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