

## Seagate Constellation ST1000NM0001 internal hard drive 3.5" 1 TB SAS

**Brand :** Seagate

**Product family:** Constellation

**Product code:** ST1000NM0001

**Product name :**  
ST1000NM0001

Constellation ES SAS 6Gb/s 1-TB Hard Drive

Seagate Constellation ST1000NM0001. HDD size: 3.5", HDD capacity: 1 TB, HDD speed: 7200 RPM



### Features

HDD size *	3.5"
HDD capacity *	1 TB
HDD speed *	7200 RPM
Interface *	SAS
Component for *	Server/workstation
Storage drive buffer size	64 MB
Read seek time	8.5 ms
Write seek time	9.5 ms
Average latency	4.16 ms
Mean time between failures (MTBF)	1200000 h

### Power

Power consumption (typical)	6.97 W
Operating voltage	5 / 12 V

### Power

Start-up current	1.93 A
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### Operational conditions

Operating temperature (T-T)	5 - 60 °C
Storage temperature (T-T)	-40 - 70 °C
Operating shock	70 G
Non-operating shock	300 G

### Weight & dimensions

Width	101.8 mm
Height	26.1 mm
Depth	147 mm
Weight	640 g

### Other features

Internal	✓
Data transfer rate	6 Gbit/s

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