



Seagate Enterprise ST2000NM001B internal hard drive 3.5" 2 TB SAS

Brand : Seagate

Product family: Enterprise

Product code: ST2000NM001B

Product name :
ST2000NM001B

2TB, 7200 rpm, 256MB, 512n SAS, Standard Model

[Seagate Enterprise ST2000NM001B internal hard drive 3.5" 2 TB SAS:](#)

Purpose-built for enterprise applications and workloads

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Exos 7E10

Specifically designed to address the needs of storing unstructured data cost-effectively.
Seagate Enterprise ST2000NM001B. HDD size: 3.5", HDD capacity: 2 TB, HDD speed: 7200 RPM

| Features | | Power | |
|-------------------------------------|------------------------------------|--------------------------------|-----------|
| HDD size * | 3.5" | Power consumption (typical) | 10.3 W |
| HDD capacity * | 2 TB | Power consumption (idle) | 5.9 W |
| HDD speed * | 7200 RPM | Operating voltage | 5 / 12 V |
| Interface * | SAS | Operational conditions | |
| Type * | HDD | Operating temperature (T-T) | 5 - 60 °C |
| Component for * | Disk array | Non-operating vibration | 2.27 G |
| Storage drive buffer size | 256 MB | Operating shock | 70 G |
| HDD interface transfer rate | 12 Gbit/s | Non-operating shock | 300 G |
| Average latency | 4.16 ms | Weight & dimensions | |
| Uncorrectable Bit Error Rate (UBER) | < 1 per 10 ¹⁵ bits read | Width | 101.8 mm |
| Rotational Vibration (RV) sensors | ✓ | Height | 26.1 mm |
| 24/7 operation | ✓ | Depth | 147 mm |
| Mean time between failures (MTBF) | 2000000 h | Weight | 620 g |
| | | Logistics data | |
| | | Harmonized System (HS) code | 84717050 |





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