



## Seagate Barracuda ST2000DM008 internal hard drive 2 TB 7200 RPM 256 MB 3.5" Serial ATA III

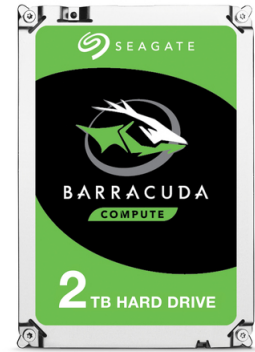
**Brand :** Seagate

**Product family:** Barracuda

**Product code:** ST2000DM008

**Product name :** ST2000DM008

- Desktop or all-in-one PCs
  - Home servers
  - Entry-level direct-attached storage devices (DAS)
- 2 TB, 256MB buffer,SATA III, 3.5", 20.17x101.6x147 mm, 415 g  
Seagate Barracuda ST2000DM008. HDD capacity: 2 TB, HDD speed: 7200 RPM, Storage drive buffer size: 256 MB, HDD size: 3.5", Interface: Serial ATA III



| Features                          |                | Operational conditions          |                |
|-----------------------------------|----------------|---------------------------------|----------------|
| HDD capacity *                    | 2 TB           | Storage relative humidity (H-H) | 5 - 95%        |
| HDD speed *                       | 7200 RPM       | Operating vibration             | 0.25 G         |
| Storage drive buffer size *       | 256 MB         | Non-operating vibration         | 3 G            |
| HDD size *                        | 3.5"           | Operating altitude              | -304 - 3048 m  |
| Interface *                       | Serial ATA III | Non-operating altitude          | -304 - 12192 m |
| Type *                            | HDD            | Operating shock                 | 80 G           |
| Component for *                   | PC             | Non-operating shock             | 350 G          |
| HDD number of heads               | 2              | <b>Weight &amp; dimensions</b>  |                |
| Average latency                   | 6 ms           | Width                           | 101.6 mm       |
| SMART technology                  | ✓              | Height                          | 20.2 mm        |
| Bytes per sector                  | 4096           | Depth                           | 147 mm         |
| Start/stop cycles                 | 600000         | Weight                          | 415 g          |
| <b>Power</b>                      |                | <b>Packaging data</b>           |                |
| Operating voltage                 | 5 / 12 V       | Quantity per pack               | 1 pc(s)        |
| Start-up current                  | 2 A            | <b>Logistics data</b>           |                |
| <b>Operational conditions</b>     |                | Harmonized System (HS) code     | 84717050       |
| Operating temperature (T-T)       | 0 - 60 °C      | <b>Other features</b>           |                |
| Storage temperature (T-T)         | -40 - 70 °C    | Drive ready time                | 8 s            |
| Operating relative humidity (H-H) | 5 - 90%        | Compliance certificates         | RoHS           |



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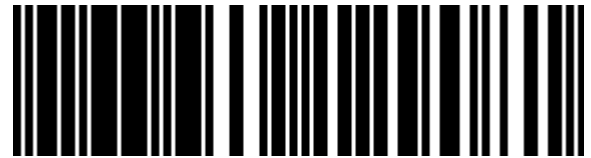
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