



## Seagate Pipeline HD ST2000VM002 internal hard drive 3.5" 2 TB Serial ATA

**Brand :** Seagate

**Product family:** Pipeline HD

**Product code:** ST2000VM002

**Product name :** ST2000VM002

Pipeline HD 3Gb/s 2TB Hard Drive, 3.5", 5900 rpm, 64 MB

Seagate Pipeline HD ST2000VM002. HDD size: 3.5", HDD capacity: 2 TB, HDD speed: 5900 RPM



| Features                          |             | Weight & dimensions               |  |
|-----------------------------------|-------------|-----------------------------------|--|
| HDD size *                        | 3.5"        | Width                             | 101.6 mm                                   |
| HDD capacity *                    | 2 TB        | Height                            | 26.1 mm                                    |
| HDD speed *                       | 5900 RPM    | Depth                             | 147 mm                                     |
| Interface *                       | Serial ATA  | Weight                            | 635 g                                      |
| Storage drive buffer size         | 64 MB       | <b>Other features</b>             |  |
| Read seek time                    | 12 ms       | HDD transfer rate                 | 3072 Mbit/s                                |
| Write seek time                   | 13 ms       | Power requirements                | 5/12 V                                     |
| <b>Power</b>                      |             | Dimensions (WxDxH)                | 101.6 x 147 x 26.1 mm                      |
| Power consumption (typical)       | 4.93 W      | Product colour                    | Black                                      |
| Power consumption (standby)       | 0.5 W       | Internal                          | ✓  |
| Power consumption (idle)          | 4.5 W       | Maximum data transfer rate        | 300 Mbit/s                                 |
| Operating voltage                 | 5 / 12 V    | USB powered                       | ✗  |
| Start-up current                  | 2 A         | Dimensions (W x D x H) (imperial) | 101.6 x 146.8 x 26.1 mm (4 x 5.78 x 1.03") |
| <b>Operational conditions</b>     |             | Disks included quantity           | 1 pc(s)                                    |
| Operating temperature (T-T)       | 5 - 75 °C   | Mounting                          | Horizontal                                 |
| Storage temperature (T-T)         | -40 - 70 °C | Weight (imperial)                 | 0.63 kg (1.39 lbs)                         |
| Operating relative humidity (H-H) | 5 - 90%     | Cartridge load/Unload cycles      | 300000                                     |
| Storage relative humidity (H-H)   | 5 - 95%     | Undetected error rate             | 1 per 10 <sup>14</sup> bits                |
| Operating shock                   | 80 G        | Depth (imperial)                  | 14.7 cm (5.78")                            |
| Non-operating shock               | 300 G       | Height (imperial)                 | 2.61 cm (1.03")                            |
|                                   |             | Width (imperial)                  | 10.2 cm (4")                               |
|                                   |             | Total storage capacity            | 2 TB                                       |

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