



## Seagate Enterprise 1.8TB SAS 2.5"

**Brand :** Seagate

**Product family:** Enterprise

**Product code:** ST1800MM0148

**Product name :** 1.8TB SAS

1.8TB Enterprise Performance 10K HDD, 12Gb/s SAS, 2.9ms

Seagate Enterprise 1.8TB SAS. HDD size: 2.5", HDD capacity: 1.8 TB, HDD speed: 10000 RPM, Hybrid-HDD cache memory: 32 GB



| Features                    |                    | Power                          |             |
|-----------------------------|--------------------|--------------------------------|-------------|
| HDD size *                  | 2.5"               | Operating voltage              | 5 V         |
| HDD capacity *              | 1.8 TB             | <b>Operational conditions</b>  |             |
| HDD speed *                 | 10000 RPM          | Operating temperature (T-T)    | 5 - 55 °C   |
| Interface *                 | SAS                | Storage temperature (T-T)      | -40 - 70 °C |
| Type *                      | Hybrid-HDD         | Operating vibration            | 0.5 G       |
| Component for *             | Server/workstation | Non-operating vibration        | 3 G         |
| Storage drive buffer size   | 128 MB             | Operating shock                | 40 G        |
| Hybrid-HDD cache memory     | 32 GB              | Non-operating shock            | 400 G       |
| HDD interface transfer rate | 12 Gbit/s          | <b>Weight &amp; dimensions</b> |             |
| HDD sustained transfer rate | 241 MiB/s          | Width                          | 70.1 mm     |
| HDD number of heads         | 8                  | Height                         | 100.5 mm    |
| Average latency             | 2.9 ms             | Depth                          | 15 mm       |
| <b>Power</b>                |                    | Weight                         | 199 g       |
| Power consumption (typical) | 7.8 W              | <b>Packaging data</b>          |             |
| Power consumption (idle)    | 4.55 W             | Quantity                       | 1           |



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