Toshiba 2TB 3.5" 7.2k SATA 6Gb/s 3.5" Serial ATA

Brand : Toshiba Product code: DT01ACA200

Product name: 2TB 3.5" 7.2k SATA 6Gb/s

2TB 3.5" 7.2k SATA 6Gb/s 64MB festplatte

Toshiba 2TB 3.5" 7.2k SATA 6Gb/s 3.5" Serial ATA:

Toshiba's 7200 RPM 3.5-inch (8.9cm) HDD series is optimised for use in power-friendly consumer and commercial desktop computers, gaming PCs and external HDDs. The DT01ACAxx series offers up to 3 TB capacity and uses Advanced Format and leverages a best-in-class power management technology. In addition, this desktop drive provides up to 16% idle power savings over the previous model. The 6 Gb/s SATA interface drives deliver 7200 RPM performance. These HDDs are designed to allow manufacturers to leverage the benefits of the latest components and operating systems to deliver high-performance, high-capacity, power-efficient systems.



Product Features

- Up to 3TB capacity
- 7200 RPM performance
- For use in consumer and commercial computers
- 6 Gb/s SATA Interface
- Halogen-free design and power-efficient operation

Toshiba 2TB 3.5" 7.2k SATA 6Gb/s. HDD size: 3.5", HDD capacity: 2 TB, HDD speed: 7200 RPM

| Features | | Operational conditions | |
|--|--------------|-----------------------------------|-------------|
| HDD size * | 3.5" | Storage temperature (T-T) | -40 - 70 °C |
| HDD capacity * | 2 TB | Operating relative humidity (H-H) | 5 - 90% |
| HDD speed * | 7200 RPM | Storage relative humidity (H-H) | 5 - 90% |
| Interface * | Serial ATA | Operating vibration | 0.67 G |
| Type * | HDD | Non-operating vibration | 1.04 G |
| Storage drive buffer size | 64 MB | Operating shock | 70 G |
| SMART technology | ✓ | Non-operating shock | 300 G |
| Bytes per sector | 512 | Weight & dimensions | |
| Windows operating systems supported | ✓ | Width | 101.6 mm |
| Linux operating systems supported | ✓ | Height | 26.1 mm |
| Power | | Depth | 147 mm |
| | 1 W | Weight | 680 g |
| Power consumption (standby) Power consumption (read) | 1 W 6.4 W | Logistics data | |
| Power consumption (write) | 6.4 W | Harmonized System (HS) code | 84717050 |
| Power consumption (idle) | 5.2 W | Other features | |
| Operating voltage | 5 / 12 V | Internal | ✓ |
| Operational conditions | | Data transfer rate | 6 Gbit/s |
| Operating temperature (T-T) | 0 - 60 °C | Number of products included | 1 pc(s) |





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