

Hitachi Ultrastar SS200 2.5" 960 GB SAS MLC

Brand : Hitachi

Product code: OTS1395

Product name : Ultrastar SS200

960 GB, 3DW/D, 2.5" SFF, SAS 12Gb/s, MLC, Crypto-D

Hitachi Ultrastar SS200. SSD capacity: 960 GB, SSD form factor: 2.5", Read speed: 1800 MB/s, Write speed: 1000 MB/s, Data transfer rate: 12 Gbit/s, Component for: Server/workstation



Features

SSD form factor *	2.5"
SSD capacity *	960 GB
Interface *	SAS
Memory type *	MLC
Component for *	Server/workstation
Hardware encryption *	✓
Data transfer rate	12 Gbit/s
Read speed	1800 MB/s
Write speed	1000 MB/s
Random read (4KB)	250000 IOPS
Random write (4KB)	37000 IOPS
Read latency	100 µs
Write latency	100 µs
Data retention	0.25 year(s)

Features

Mean time between failures (MTBF)	2500000 h
Endurance rating (for 5 years)	1 GB/day

Brand-specific features

Intel High Endurance Technology (HET)	✓
---------------------------------------	---

Operational conditions

Operating temperature (T-T)	0 - 70 °C
-----------------------------	-----------

Weight & dimensions

Width	69.8 mm
Depth	100.5 mm
Height	15 mm
Weight	200 g

Other features

Product colour	Grey
----------------	------

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 19-JAN-2024. Prints or copies of Information are only valid on the printed Publication date