

## Hitachi Ultrastar SS200 2.5" 1.92 TB SAS MLC

**Brand :** Hitachi

**Product code:** OTS1400

**Product name :** Ultrastar SS200

1.92 TB, 3DW/D, 2.5" SFF, SAS 12Gb/s, MLC, Crypto-E

Hitachi Ultrastar SS200. SSD capacity: 1.92 TB, 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		Features	
SSD form factor *	2.5"	Mean time between failures (MTBF)	2500000 h
SSD capacity *	1.92 TB	Endurance rating (for 5 years)	1 GB/day
Interface *	SAS	<b>Brand-specific features</b>	
Memory type *	MLC	Intel High Endurance Technology (HET)	✓
Component for *	Server/workstation	<b>Operational conditions</b>	
Hardware encryption *	✓	Operating temperature (T-T)	0 - 70 °C
Data transfer rate	12 Gbit/s	<b>Weight &amp; dimensions</b>	
Read speed	1800 MB/s	Width	69.8 mm
Write speed	1000 MB/s	Depth	100.5 mm
Random read (4KB)	250000 IOPS	Height	15 mm
Random write (4KB)	37000 IOPS	Weight	200 g
Read latency	100 µs	<b>Other features</b>	
Write latency	100 µs	Product colour	Grey
Data retention	0.25 year(s)		

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