

# Seagate 1200 2.5" 200 GB SAS MLC

**Brand :** Seagate

**Product code:** ST200FM0013

**Product name :** 1200

1200 SSD series 200GB MLC NAND 12Gb/s SAS standard drive  
 Seagate 1200. SSD capacity: 200 GB, SSD form factor: 2.5", Read speed: 750 MB/s, Write speed: 400 MB/s, Data transfer rate: 12 Gbit/s



Features		Power	
Security algorithms	Not supported	Power consumption (idle)	2.89 W
SSD form factor *	2.5"	Operational conditions	
SSD capacity *	200 GB	Operating temperature (T-T)	0 - 60 °C
Interface *	SAS	Storage temperature (T-T)	-40 - 75 °C
Memory type *	MLC	Operating relative humidity (H-H)	5 - 95%
Data transfer rate	12 Gbit/s	Operating vibration	11.08 G
Read speed	750 MB/s	Operating shock	1000 G
Write speed	400 MB/s	Weight & dimensions	
Random read (4KB)	110000 IOPS	Width	70.1 mm
Random write (4KB)	25000 IOPS	Depth	100.5 mm
Power		Height	7 mm
Power consumption (read)	3.93 W	Weight	100 g
Power consumption (write)	3.93 W	Other features	
Power consumption (sleep)	2.5 W	Internal	✓

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