

Seagate 1200 2.5" 800 GB SAS MLC

Brand : Seagate

Product code: ST800FM0013

Product name : 1200

1200 SSD series 800GB MLC NAND 12Gb/s SAS standard drive
 Seagate 1200. SSD capacity: 800 GB, SSD form factor: 2.5", Read speed: 750 MB/s, Write speed: 500 MB/s, Data transfer rate: 12 Gbit/s



Features		Power	
Security algorithms	Not supported	Power consumption (idle)	3 W
SSD form factor *	2.5"	Operational conditions	
SSD capacity *	800 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	500 MB/s	Weight & dimensions	
Random read (4KB)	110000 IOPS	Width	70.1 mm
Random write (4KB)	30000 IOPS	Depth	100.5 mm
Power		Height	7 mm
Power consumption (read)	4.05 W	Weight	100 g
Power consumption (write)	4.05 W	Other features	
Power consumption (sleep)	2.5 W	Internal	✓

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