

Seagate 1200.2 2.5" 800 GB SAS eMLC

Brand : Seagate

Product code: ST800FM0173

Product name : 1200.2

800GB, SAS 12Gb/s, eMLC, 850/1900 MB/s

Seagate 1200.2. SSD capacity: 800 GB, SSD form factor: 2.5", Read speed: 1900 MB/s, Write speed: 850 MB/s, Data transfer rate: 12 Gbit/s, Component for: Server/workstation



Features		Operational conditions	
SSD form factor *	2.5"	Operating temperature (T-T)	0 - 70 °C
SSD capacity *	800 GB	Storage temperature (T-T)	-40 - 75 °C
Interface *	SAS	Operating relative humidity (H-H)	5 - 95%
Memory type *	eMLC	Operating vibration	1.98 G
Component for *	Server/workstation	Operating shock	1000 G
Data transfer rate	12 Gbit/s	Weight & dimensions	
Read speed	1900 MB/s	Width	70.1 mm
Write speed	850 MB/s	Depth	100.5 mm
Random read (4KB)	200000 IOPS	Height	7 mm
Random write (4KB)	80000 IOPS	Weight	85 g
Power		Other features	
Power consumption (sleep)	3.1 W	Internal	✓
Power consumption (idle)	3.6 W		



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