SAMSUNG

Samsung PM893 7.68 TB 2.5" Serial ATA III V-NAND TLC

Brand : Samsung

Product code: MZ-7L37T600

Product name : PM893

7.68 TB, SATA, 550 MB/s, 100 x 69.85 x 6.8 mm, 70 g

Samsung PM893. SSD capacity: 7.68 TB, SSD form factor: 2.5", Read speed: 550 MB/s, Write speed: 520 MB/s, Data transfer rate: 6 Gbit/s, Component for: Server/workstation





Features

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Security algorithms	256-bit AES	Mean time between failures (MTBF)	2000000 h
SSD capacity *	7.68 TB	Power	
SSD form factor * Interface * Memory type * Component for * Data transfer rate	2.5" Serial ATA III V-NAND TLC Server/workstation 6 Gbit/s 550 MB/s	Operating voltage Power consumption (read) Power consumption (write) Power consumption (idle)	5 V 2.1 W 3.2 W 1.5 W
Read speed		Weight & dimensions	
Write speed	520 MB/s	Width	100 mm
Random read (4KB)	98000 IOPS	Depth	6.8 mm
Random write (4KB)	30000 IOPS	Height	69.8 mm
S.M.A.R.T. support	1	Weight	70 g
TRIM support	4	Operational conditions	

Features

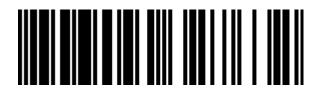
Operating temperature (T-T)	0 - 70 °C
Operating shock	1500 G





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