

Samsung PM893 3.84 TB 2.5" Serial ATA III V-NAND TLC

Brand : Samsung

Product code: MZ-7L33T800

Product name : PM893

3.84 TB, SATA, 100 x 69.85 x 6.8 mm, 70 g

Samsung PM893. SSD capacity: 3.84 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

SSD capacity *	3.84 TB
SSD form factor *	2.5"
Interface *	Serial ATA III
Memory type *	V-NAND TLC
Component for *	Server/workstation
Data transfer rate	6 Gbit/s
Read speed	550 MB/s
Write speed	520 MB/s
Random read (4KB)	98000 IOPS
Random write (4KB)	30000 IOPS
S.M.A.R.T. support	✓
TRIM support	✓

Features

Mean time between failures (MTBF) 2000000 h

Power

Operating voltage	5 V
Power consumption (read)	2.1 W
Power consumption (write)	3.2 W
Power consumption (idle)	1.5 W

Weight & dimensions

Width	100 mm
Depth	6.8 mm
Height	69.8 mm
Weight	70 g

Operational conditions

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



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