

## Samsung PM893 7,68 TB 2.5" Jada ATA III V-NAND TLC

**Brand :** Samsung

**Product code:** MZ7L37T6HBLA-00A07

**Product name :** PM893

Samsung PM893. Pooljuhtketta maht: 7,68 TB, SSD-ketta mõõtmed: 2.5", Lugemise kiirus: 550 MB/s, Kirjutamise kiirus: 520 MB/s, Andmeedastuskiirus: 6 Gbit/s, Komponent: Server/tööjaam



### Funktsioonid

Turvaalgoritmid	256-bit AES
Pooljuhtketta maht *	7,68 TB
SSD-ketta mõõtmed *	2.5"
Liides *	Jada ATA III
NVMe *	✗
Mälu tüüp *	V-NAND TLC
Komponent *	Server/tööjaam
Riistvara krüpteerimine *	✓
Andmeedastuskiirus	6 Gbit/s
Lugemise kiirus	550 MB/s
Kirjutamise kiirus	520 MB/s
Juhuslik lugemine (4 kB)	98000 IOPS
Juhuslik kirjutamine (4 kB)	30000 IOPS
Kontrolleri tüüp	Samsung Metis
S.M.A.R.T.-tugi	✓

### Funktsioonid

TRIM-tugi	✓
End-to-end andmeturve	✓
Keskmine tõrkeintervall (MTBF)	2000000 h

### Võimsus

Talituspinge	5 V
Võimsustarve (lugemisel)	2,1 W
Võimsustarve (kirjutamisel)	3,2 W
Elektritarbimine (max)	1,5 W

### Kaal ja mõõtmed

Laius	100 mm
Sügavus	6,8 mm
Kõrgus	69,8 mm
Kaal	70 g

### Töötingimused

Kasutamistemperatuur (T-T)	0 - 70 °C
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