

Samsung PM893 2.5" 7,68 TB SATA III V-NAND TLC

Merk : Samsung

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Productnaam : PM893

Samsung PM893. SSD capaciteit: 7,68 TB, SSD-vormfactor: 2.5", Leessnelheid: 550 MB/s, Schrijfsnelheid: 520 MB/s, Overdrachtssnelheid: 6 Gbit/s, Component voor: PC



Kenmerken		Kenmerken	
Ondersteunde beveiligingsalgoritmen	256-bit AES	TRIM support	✓
SSD-vormfactor *	2.5"	End-to-End Data Protection	✓
SSD capaciteit *	7,68 TB	Mean time between failures (MTBF)	2000000 uur
Interface *	SATA III	Energie	
Type geheugen *	V-NAND TLC	Operating voltage	5 V
NVMe *	✗	Stroomverbruik (lezen)	2,1 W
Component voor *	PC	Stroomverbruik (schrijven)	3,2 W
Hardware encryptie *	✓	Vermogensverbruik (max)	1,5 W
Overdrachtssnelheid	6 Gbit/s	Eisen aan de omgeving	
Leessnelheid	550 MB/s	Bedrijfstemperatuur (T-T)	0 - 70 °C
Schrijfsnelheid	520 MB/s	Gewicht en omvang	
Random read (4KB)	98000 IOPS	Breedte	100 mm
Random write (4KB)	30000 IOPS	Diepte	6,8 mm
Optische drivecontroller	Samsung Metis	Hoogte	69,8 mm
S.M.A.R.T. support	✓	Gewicht	70 g



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