

Samsung PM893 2.5" 240 GB SATA III V-NAND TLC

Merk : Samsung

Artikelcode: MZ7L3240HCHQ-00A07

Productnaam : PM893

Samsung PM893. SSD capaciteit: 240 GB, SSD-vormfactor: 2.5", Leessnelheid: 550 MB/s, Schrijfsnelheid: 380 MB/s, Overdrachtssnelheid: 6 Gbit/s, Component voor: Server/werkplaats



Kenmerken		Kenmerken	
Ondersteunde beveiligingsalgoritmen	256-bit AES	TRIM support	✓
SSD-vormfactor *	2.5"	End-to-End Data Protection	✓
SSD capaciteit *	240 GB	Mean time between failures (MTBF)	2000000 uur
Interface *	SATA III	Energie	
NVMe *	✗	Operating voltage	5 V
Type geheugen *	V-NAND TLC	Stroomverbruik (lezen)	2,1 W
Component voor *	Server/werkplaats	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	380 MB/s	Gewicht en omvang	
Random read (4KB)	98000 IOPS	Breedte	100 mm
Random write (4KB)	15000 IOPS	Diepte	6,8 mm
Optische drivecontroller	Samsung Metis	Hoogte	69,8 mm
S.M.A.R.T. support	✓	Gewicht	70 g



8592978387471



5715063076569

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 24-JUL-2024. Prints or copies of Information are only valid on the printed Publication date