

Samsung PM893 240 Go 2.5" Série ATA III V-NAND TLC

Marque : Samsung

Code produit: MZ7L3240HCHQ-00A07

Nom du produit : PM893

Samsung PM893. Capacité du Solid State Drive (SSD): 240 Go, Facteur de forme SSD: 2.5", Vitesse de lecture: 550 Mo/s, Vitesse d'écriture: 380 Mo/s, Taux de transfert des données: 6 Gbit/s, composant pour: Serveur/Station de travail



Caractéristiques		Caractéristiques	
Algorithme de sécurité soutenu	256-bit AES	Support TRIM	✓
Capacité du Solid State Drive (SSD)	240 Go	Protection des données de bout en bout	✓
Facteur de forme SSD *	2.5"	Temps moyen entre pannes	2000000 h
Interface *	Série ATA III	Puissance	
NVMe *	✗	Tension de fonctionnement	5 V
Type de mémoire *	V-NAND TLC	Consommation électrique (Lecture)	2,1 W
composant pour *	Serveur/Station de travail	Consommation électrique (Ecriture)	3,2 W
Le chiffrement matériel *	✓	Consommation (max)	1,5 W
Taux de transfert des données	6 Gbit/s	Poids et dimensions	
Vitesse de lecture	550 Mo/s	Largeur	100 mm
Vitesse d'écriture	380 Mo/s	Profondeur	6,8 mm
Lecture aléatoire (4KB)	98000 IOPS	Hauteur	69,8 mm
Écriture aléatoire (4KB)	15000 IOPS	Poids	70 g
Type de contrôleur	Samsung Metis	Conditions environnementales	
Support S.M.A.R.T.	✓	Température d'opération	0 - 70 °C



8592978387471



5715063076569

### Catalog Object Cloud



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.