

Samsung PM9A3 7,68 TB U.2 PCI Express 4.0 NVMe MLC

Tuotemerkki : Samsung

Tuotekoodi: MZQL27T6HBLA-00A07

Tuotteen nimi : PM9A3



Samsung PM9A3. SSD-kapasiteetti: 7,68 TB, SSD-malli: U.2, Lukunopeus: 6800 MB/s, Kirjoitusnopeus: 4100 MB/s, Komponentti (tuotteelle): Palvelin/työasema

Ominaisuudet		Virranhallinta	
Tietoturva-algoritmit	256-bit AES-XTS	Käyttöjännite	12 V
SSD-kapasiteetti *	7,68 TB	Tehonkulutus (maks.)	13,5 W
SSD-malli *	U.2	Virrankulutus (lepotila)	3,5 W
Käyttöliittymä *	PCI Express 4.0	Paino ja mitat	
NVMe *	✓	Tuotteen leveys	70 mm
Muistityyppi *	MLC	Tuotteen syvyys	7 mm
Komponentti (tuotteelle) *	Palvelin/työasema	Tuotteen korkeus	100 mm
Laitteistosalaus *	✓	Ympäristöolosuhteet	
Lukunopeus	6800 MB/s	Käyttölämpötila (T-T)	0 - 70 °C
Kirjoitusnopeus	4100 MB/s	Varastointilämpötila	-40 - 85 °C
Random read (4KB)	1100000 IOPS	Käytön suhteellinen kosteus (H-H)	5 - 95%
Random write (4KB)	200000 IOPS	Ei tärinää käytön aikana	20 G
S.M.A.R.T. tuki	✓	Iskunkestävyys toimimattomana	1500 G
End-to-End Data-suojaus	✓	Logistiikkatiedot	
Korjaamaton Bit Error Rate (UBER)	< 1 per 10 ¹⁷ bits read	Harmonoidun järjestelmän nimikkeistökoodi (HS)	84717070
Keskimääräinen vikaantumisaika	2000000 h		



8592978465599

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