

## Samsung PM9A3 7,68 TB 2.5" PCI Express 4.0 NVMe V-NAND TLC

**Merk :** Samsung

**Artikelcode:** MZ-QL27T600

**Productnaam :** PM9A3

Samsung PM9A3. SSD capaciteit: 7,68 TB, SSD-vormfactor: 2.5", Leessnelheid: 6700 MB/s, Schrijfsnelheid: 4000 MB/s, Component voor: PC



Kenmerken		Kenmerken	
NVMe versie	1.4	PCI Express interface data lanes	x4
Ondersteunde beveiligingsalgoritmen	256-bit AES	S.M.A.R.T. support	✓
SSD capaciteit *	7,68 TB	TRIM support	✓
SSD-vormfactor *	2.5"	End-to-End Data Protection	✓
Interface *	PCI Express 4.0	Mean time between failures (MTBF)	2000000 uur
NVMe *	✓	Energie	
Type geheugen *	V-NAND TLC	Operating voltage	12 V
Component voor *	PC	Stroomverbruik (lezen)	11 W
Hardware encryptie *	✓	Stroomverbruik (schrijven)	13,5 W
Leessnelheid	6700 MB/s	Vermogensverbruik (max)	3,5 W
Schrijfsnelheid	4000 MB/s	Gewicht en omvang	
Random read (4KB)	1100000 IOPS	Breedte	110,2 mm
Random write (4KB)	200000 IOPS	Diepte	22 mm
Sequentiële leessnelheid (AS SSD)	6700 MB/s	Hoogte	3,8 mm
Sequentiële schrijfsnelheid (AS SSD)	4000 MB/s	Gewicht	90 g
		Eisen aan de omgeving	
		Bedrijfstemperatuur (T-T)	0 - 70 °C
		Schokbestendigheid	1500 G



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