

Samsung 980 M.2 250 GB PCI Express 3.0 V-NAND NVMe

Merk : Samsung

Artikelcode: MZ-V8V250BW

Productnaam : 980

Samsung 980. SSD capaciteit: 250 GB, SSD-vormfactor: M.2, Leessnelheid: 1300 MB/s, Schrijfsnelheid: 2900 MB/s, Component voor: PC/Laptop



Kenmerken		Kenmerken	
NVMe versie	1.4	S.M.A.R.T. support	✓
Ondersteunde beveiligingsalgoritmen	256-bit AES	Mean time between failures (MTBF)	1500000 uur
SSD-vormfactor *	M.2	Energie	
SSD capaciteit *	250 GB	Operating voltage	3,3 V
Interface *	PCI Express 3.0	Vermogensverbruik (max)	5,6 W
Type geheugen *	V-NAND	Vermogensverbruik (avg)	3,7 W
NVMe *	✓	Eisen aan de omgeving	
Component voor *	PC/Laptop	Bedrijfstemperatuur (T-T)	0 - 70 °C
Hardware encryptie *	✓	Trillingen, in bedrijf	1500 G
Leessnelheid	1300 MB/s	Gewicht en omvang	
Schrijfsnelheid	2900 MB/s	Breedte	80,2 mm
Random read (4KB)	230000 IOPS	Diepte	22,1 mm
Random write (4KB)	320000 IOPS	Hoogte	2,38 mm
Optische drivecontroller	Samsung Pablo	Gewicht	8 g
PCI Express interface data lanes	x4	Logistieke gegevens	
M.2 SSD-grootte	2280 (22 x 80 mm)	Code geharmoniseerd systeem (HS)	84717070



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