

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

Merk : Samsung

Artikelcode: MZ-V8V250BW

Productnaam : 980



- Tot 3,500/3,000 MB/s lees-en schrijfsnelheden

- Warmteregulering

- Samsung Magician Software

980 PCIe 3.0 NVMe™ M.2 SSD 250GB

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



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