

Samsung 980 PRO M.2 1 TB PCI Express 4.0 NVMe V-NAND MLC

Merk : Samsung

Artikelcode: MZ-V8P1T0BW

Productnaam : 980 PRO



- PCIe® 4.0 NVMe™ SSD voor high-end gaming voor consoles en pc's
- Bescherming tegen oververhitting dankzij de Heat Spreader en Dynamic Thermal Guard
- Ook geschikt voor veeleisende video- en grafische bewerkingen
- Hoge overdrachtsnelheden tot 7.000 MB/s

980 PRO PCIe 4.0 NVMe™ M.2 SSD

Samsung 980 PRO. SSD capaciteit: 1 TB, SSD-vormfactor: M.2, Leessnelheid: 7000 MB/s, Schrijfsnelheid: 5000 MB/s, Component voor: PC



Kenmerken		Kenmerken	
NVMe versie	1.3c	Mean time between failures (MTBF)	1500000 uur
Ondersteunde beveiligingsalgoritmen	256-bit WEP	Energie	
SSD-vormfactor *	M.2	Operating voltage	3,3 V
SSD capaciteit *	1 TB	Vermogensverbruik (max)	8,9 W
Interface *	PCI Express 4.0	Vermogensverbruik (avg)	6,2 W
NVMe *	✓	Eisen aan de omgeving	
Type geheugen *	V-NAND MLC	Bedrijfstemperatuur (T-T)	0 - 70 °C
Component voor *	PC	Schokbestendigheid	1500 G
Hardware encryptie *	✓	Gewicht en omvang	
Leessnelheid	7000 MB/s	Breedte	80,2 mm
Schrijfsnelheid	5000 MB/s	Diepte	2,38 mm
Random read (4KB)	1000000 IOPS	Hoogte	22,1 mm
Random write (4KB)	1000000 IOPS	Gewicht	9 g
S.M.A.R.T. support	✓	Logistieke gegevens	
TRIM support	✓	Code geharmoniseerd systeem (HS)	84717070



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