

## Samsung 980 M.2 1 TB PCI Express 3.0 NVMe V-NAND

**Merk :** Samsung

**Artikelcode:** MZ-V8V1T0BW

**Productnaam :** 980

- Tot 3,500/3,000 MB/s lees-en schrijfsnelheden
- Warmteregulering
- Samsung Magician Software

980 PCIe 3.0 NVMe™ M.2 SSD

Samsung 980. SSD capaciteit: 1 TB, SSD-vormfactor: M.2, Leessnelheid: 3500 MB/s, Schrijfsnelheid: 3000 MB/s, Component voor: PC/Laptop



Kenmerken		Kenmerken	
NVMe versie	1.4	Mean time between failures (MTBF)	1500000 uur
Ondersteunde beveiligingsalgoritmen	256-bit AES	<b>Energie</b>	
SSD-vormfactor *	M.2	Operating voltage	3,3 V
SSD capaciteit *	1 TB	Vermogensverbruik (max)	5,3 W
Interface *	PCI Express 3.0	Vermogensverbruik (avg)	4,6 W
NVMe *	✓	<b>Eisen aan de omgeving</b>	
Type geheugen *	V-NAND	Bedrijfstemperatuur (T-T)	0 - 70 °C
Component voor *	PC/Laptop	Trillingen, in bedrijf	1500 G
Hardware encryptie *	✓	<b>Gewicht en omvang</b>	
Leessnelheid	3500 MB/s	Breedte	80,2 mm
Schrijfsnelheid	3000 MB/s	Diepte	22,1 mm
Random read (4KB)	500000 IOPS	Hoogte	2,38 mm
Random write (4KB)	480000 IOPS	Gewicht	8 g
PCI Express interface data lanes	x4	<b>Logistieke gegevens</b>	
S.M.A.R.T. support	✓	Code geharmoniseerd systeem (HS)	84717070



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