

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

**Merk :** Samsung

**Artikelcode:** MZ-V8P1T0CW

**Productnaam :** 980 PRO



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

980 PRO Heatsink PCIe 4.0 NVMe™ M.2 SSD

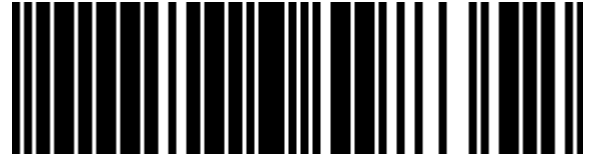
Samsung 980 PRO. SSD capaciteit: 1 TB, SSD-vormfactor: M.2, Leessnelheid: 7000 MB/s, Schrijfsnelheid: 5000 MB/s, Component voor: PC



Kenmerken		Kenmerken	
NVMe versie	1.3c	Mean time between failures (MTBF)	1500000 uur
Ondersteunde beveiligingsalgoritmen	256-bit WEP	<b>Energie</b>	
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 *	✓	Stroomverbruik (idle)	35000000 W
Type geheugen *	V-NAND MLC	<b>Eisen aan de omgeving</b>	
Component voor *	PC	Bedrijfstemperatuur (T-T)	0 - 70 °C
Hardware encryptie *	✓	Schokbestendigheid	1500 G
M.2 SSD-grootte	2280 (22 x 80 mm)	<b>Gewicht en omvang</b>	
Leessnelheid	7000 MB/s	Breedte	80 mm
Schrijfsnelheid	5000 MB/s	Diepte	8,6 mm
Random read (4KB)	1000000 IOPS	Hoogte	24 mm
Random write (4KB)	1000000 IOPS	Gewicht	30,5 g
S.M.A.R.T. support	✓	<b>Logistieke gegevens</b>	
TRIM support	✓	Code geharmoniseerd systeem (HS)	84717070



8806092837683



0887276598352



887276598352

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.