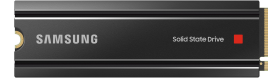


## Samsung 980 Pro M.2 2 TB PCI Express 4.0 V-NAND MLC NVMe

Marke : Samsung

Artikel-Code: MZ-V8P2T0CW

Produktname : 980 Pro



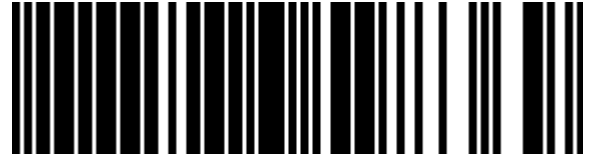
Samsung 980 Pro. SSD Speicherkapazität: 2 TB, SSD-Formfaktor: M.2, Lesegeschwindigkeit: 7000 MB/s, Schreibgeschwindigkeit: 5000 MB/s, Komponente für: PC



Merkmale		Merkmale	
NVMe Version	1.3c	Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	1500000 h
Unterstützte Sicherheitsalgorithmen	256-bit AES	<b>Energie</b>	
SSD-Formfaktor *	M.2	Arbeitsspannung	3,3 V
SSD Speicherkapazität *	2 TB	Stromverbrauch (max.)	7,2 W
Schnittstelle *	PCI Express 4.0	Stromverbrauch (durchschnittl.)	6,1 W
Speichertyp *	V-NAND MLC	Stromverbrauch (Standby)	0,035 W
NVMe *	✓	Energieverbrauch (idle)	35000000 W
Komponente für *	PC	<b>Betriebsbedingungen</b>	
Hardwareverschlüsselung *	✓	Betriebstemperatur	0 - 70 °C
Lesegeschwindigkeit	7000 MB/s	Stoßfest (in Betrieb)	1500 G
Schreibgeschwindigkeit	5000 MB/s	<b>Gewicht und Abmessungen</b>	
Zufälliges Lesen (4KB)	1000000 IOPS	Breite	80 mm
Zufälliges Schreiben (4KB)	1000000 IOPS	Tiefe	8,6 mm
PCI-Expressschnittstelle Daten-Lanes	x4	Höhe	24 mm
M.2 SSD- Größe	2280 (22 x 80 mm)	Gewicht	30,5 g
S.M.A.R.T. Unterstützung	✓	<b>Verpackungsdaten</b>	
TRIM-Unterstützung	✓	Verpackungsart	Box
		<b>Logistikdaten</b>	
		Warentarifnummer (HS)	84717070



8806092837690



0887276598369



887276598369

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.