

Samsung 980 PRO M.2 500 Go PCI Express 4.0 NVMe V-NAND MLC

Marque : Samsung

Code produit: MZ-V8P500BW

Nom du produit : 980 PRO

- Technologie NVMe PCIe 4.0
- Jusqu'à 12,7x plus rapide qu'un SSD SATA
- Dynamic Thermal Guard
- Format compact M.2

SSD 980 PRO NVMe M.2 PCIe 4.0 500 Go

Samsung 980 PRO. Capacité du Solid State Drive (SSD): 500 Go, Facteur de forme SSD: M.2, Vitesse de lecture: 6900 Mo/s, Vitesse d'écriture: 5000 Mo/s, composant pour: PC



Caractéristiques		Caractéristiques	
Version NVMe	1.3c	Temps moyen entre pannes	1500000 h
Algorithme de sécurité soutenu	256-bit AES	Puissance	
Facteur de forme SSD *	M.2	Tension de fonctionnement	3,3 V
Capacité du Solid State Drive (SSD) *	500 Go	Consommation (max)	7,4 W
Interface *	PCI Express 4.0	Consommation d'énergie (moyenne)	5,9 W
NVMe *	✓	Conditions environnementales	
Type de mémoire *	V-NAND MLC	Température d'opération	0 - 70 °C
composant pour *	PC	Choc durant le fonctionnement	1500 G
Le chiffrement matériel *	✓	Poids et dimensions	
Vitesse de lecture	6900 Mo/s	Largeur	80,2 mm
Vitesse d'écriture	5000 Mo/s	Profondeur	2,38 mm
Lecture aléatoire (4KB)	800000 IOPS	Hauteur	22,1 mm
Écriture aléatoire (4KB)	1000000 IOPS	Poids	9 g
Support S.M.A.R.T.	✓	Données logistiques	
Support TRIM	✓	Code du système harmonisé	84717070



0887276394534



887276394534

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.

Publication date: 05-JUN-2024. Prints or copies of Information are only valid on the printed Publication date