

Samsung 990 PRO M.2 1 To PCI Express 4.0 NVMe V-NAND MLC

Marque : Samsung

Code produit: MZ-V9P1T0BW

Nom du produit : 990 PRO



- Samsung NVMe SSD powered by newly designed in-house controller
- Up to 7,450 / 6900 MB/s sequential read/write speed
- Power efficient SSD, reliable thermal control

SSD 990 PRO NVMe M.2 PCIe 4.0 1 To

Samsung 990 PRO. Capacité du Solid State Drive (SSD): 1 To, Facteur de forme SSD: M.2, Vitesse de lecture: 7450 Mo/s, Vitesse d'écriture: 6900 Mo/s, composant pour: PC



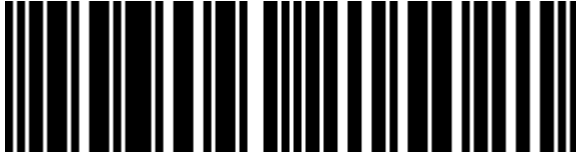
| Caractéristiques | | Caractéristiques | |
|--|-----------------|--|------------|
| Version NVMe | 2.0 | Quantité de caches DDR externes | 1024 Mo |
| Algorithme de sécurité soutenu | 256-bit AES | Temps moyen entre pannes | 1500000 h |
| Facteur de forme SSD * | M.2 | Puissance | |
| Capacité du Solid State Drive (SSD) * | 1 To | Tension de fonctionnement | 3,3 V |
| Interface * | PCI Express 4.0 | Consommation (max) | 7,8 W |
| NVMe * | ✓ | Consommation d'énergie (moyenne) | 5,4 W |
| Type de mémoire * | V-NAND MLC | Conditions environnementales | |
| composant pour * | PC | Température d'opération | 0 - 70 °C |
| Le chiffrement matériel * | ✓ | Température maximale de fonctionnement | 70 °C |
| Vitesse de lecture | 7450 Mo/s | Vibrations en fonctionnement | 1500 G |
| Vitesse d'écriture | 6900 Mo/s | Détails techniques | |
| Lecture aléatoire (4KB) | 1200000 IOPS | Période de garantie | 5 année(s) |
| Écriture aléatoire (4KB) | 1550000 IOPS | Poids et dimensions | |
| Flux de données d'interface PCI Express | x4 | Largeur | 80 mm |
| Prise en charge de DevSlp (veille du dispositif) | ✓ | Profondeur | 2,3 mm |
| Support S.M.A.R.T. | ✓ | Hauteur | 22 mm |
| Support TRIM | ✓ | Poids | 9 g |
| Cache DDR externe | ✓ | Informations sur l'emballage | |
| | | Type d'emballage | Boîte |



0887276638331



887276638331



8806094215021

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.