

Samsung MZ-V9S1T0 1 To M.2 PCI Express 4.0 NVMe V-NAND TLC

Marque : Samsung

Code produit: MZ-V9S1T0BW

Nom du produit : MZ-V9S1T0



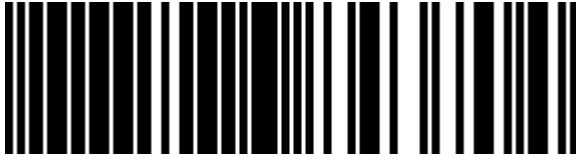
- Lecture séquentielle jusqu'à 7 250 Mo/s
- Plus efficace et moins énergivore
- Interfaces PCIe® 4.0 x4 et PCIe® 5.0 x2
- Contrôle thermique intelligent

SSD Interne 990 EVO Plus NVMe PCIe® 4.0 x4 1 To

Samsung MZ-V9S1T0. Capacité du Solid State Drive (SSD): 1 To, Facteur de forme SSD: M.2, Vitesse de lecture: 7150 Mo/s, Vitesse d'écriture: 6300 Mo/s, composant pour: PC



Caractéristiques		Puissance	
Version NVMe	2.0	Consommation électrique (Lecture)	4,3 W
Algorithme de sécurité soutenu	256-bit AES	Consommation électrique (Ecriture)	4,2 W
Capacité du Solid State Drive (SSD)	1 To	Consommation électrique moyenne (lecture)	4,3 W
Facteur de forme SSD *	M.2	Consommation électrique moyenne (écriture)	4,2 W
Interface *	PCI Express 4.0	Consommation électrique (idle)	0,06 W
NVMe *	✓	Consommation électrique DevSlp (mode veille)	5 mW
Type de mémoire *	V-NAND TLC	Poids et dimensions	
composant pour *	PC	Largeur	80,2 mm
Le chiffrement matériel *	✓	Profondeur	2,38 mm
Taille du SSD M.2	2280 (22 x 80 mm)	Hauteur	80,2 mm
Vitesse de lecture	7150 Mo/s	Poids	9 g
Vitesse d'écriture	6300 Mo/s	Informations sur l'emballage	
Lecture aléatoire (4KB)	850000 IOPS	Largeur du colis	145 mm
Écriture aléatoire (4KB)	1350000 IOPS	Profondeur du colis	100 mm
Prise en charge de DevSlp (veille du dispositif)	✓	Hauteur du colis	24 mm
Support S.M.A.R.T.	✓	Poids du paquet	68 g
Support TRIM	✓	Conditions environnementales	
Temps moyen entre pannes	1500000 h	Température d'opération	0 - 70 °C
Puissance		Choc durant le fonctionnement	1500 G
Tension de fonctionnement	3,3 V		



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Catalog Object Cloud



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