

Samsung 970 EVO Plus 2 To M.2 PCI Express 3.0 NVMe V-NAND MLC

Marque : Samsung

Code produit: MZ-V7S2T0BW

Nom du produit : 970 EVO Plus



Samsung 970 EVO Plus. Capacité du Solid State Drive (SSD): 2 To, Facteur de forme SSD: M.2, Vitesse de lecture: 3500 Mo/s, Vitesse d'écriture: 3300 Mo/s, composant pour: PC



Caractéristiques		Caractéristiques	
Version NVMe	1.3	Temps moyen entre pannes	1500000 h
Algorithme de sécurité soutenu	256-bit AES	Puissance	
Capacité du Solid State Drive (SSD)	2 To	Tension de fonctionnement	3,3 V
*		Consommation d'énergie (moyenne)	6 W
Facteur de forme SSD *	M.2	Consommation d'énergie (mode veille)	0,03 W
Interface *	PCI Express 3.0	Consommation d 'énergie (en mode veille)	0,005 W
NVMe *	✓	Consommation électrique (idle)	0,03 W
Type de mémoire *	V-NAND MLC	Poids et dimensions	
composant pour *	PC	Largeur	80,2 mm
Le chiffrement matériel *	✓	Profondeur	22,1 mm
Vitesse de lecture	3500 Mo/s	Hauteur	2,38 mm
Vitesse d'écriture	3300 Mo/s	Poids	8 g
Lecture aléatoire (4KB)	620000 IOPS	Informations sur l'emballage	
Écriture aléatoire (4KB)	560000 IOPS	Logiciels fournis	Magician Software for SSD management
Type de contrôleur	Samsung Phoenix	Conditions environnementales	
Flux de données d'interface PCI Express	x4	Température d'opération	0 - 70 °C
Prise en charge de DevSlp (veille du dispositif)	✓	Données logistiques	
Support S.M.A.R.T.	✓	Code du système harmonisé	84717070
Support TRIM	✓		



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Catalog Object Cloud



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