



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



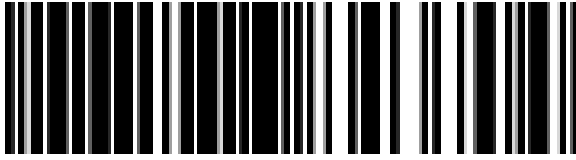
- Lecture séquentielle jusqu'à 7 250 Mo/s
- Plus efficace et moins énergivore
- Interfaces PCIe® 4.0 x4 et PCIe® 5.0 x2
- Contrôle thermique intelligent

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

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



Features		Features	
NVMe version	2.0	Random read (4KB)	850000 IOPS
Security algorithms	256-bit AES	Random write (4KB)	1350000 IOPS
SSD capacity *	1 TB	S.M.A.R.T. support	✓
SSD form factor *	M.2	TRIM support	✓
Interface *	PCI Express 4.0	Mean time between failures (MTBF)	1500000 h
NVMe *	✓	Weight & dimensions	
Memory type *	V-NAND TLC	Width	80.2 mm
Component for *	PC	Depth	2.38 mm
Hardware encryption *	✓	Height	22.1 mm
M.2 SSD size	2280 (22 x 80 mm)	Weight	9 g
Read speed	7150 MB/s	Operational conditions	
Write speed	6300 MB/s	Operating temperature (T-T)	0 - 70 °C



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Publication date: 25-FEB-2025. Prints or copies of Information are only valid on the printed Publication date