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

Brand : Samsung

Product code: MZ-V9S1T0BW

Product name : MZ-V9S1T0

- Supported by the latest PCle 4.0 x4 and PCle 5.0 x2 interfaces, offering flexibility for current and future computing.

- Sequential read speeds of up to 7,250MB/s to meet the demands of business and creative work.

- Available in different capacities up to 4TB.

- Power efficient design puts less burden on your PC's battery life.

- Smart thermal solution provides consistent and reliable performance.

- Five year limited warranty.

MZ-V9S1T0BW

Samsung MZ-V9S1T0. SSD capacity: 1 TB, SSD form factor: M.2, Read speed: 7150 MB/s, Write speed: 6300 MB/s, Component for: PC





Features		Features	
Security algorithms256SSD capacity *1 TSSD form factor *M.2	2.0 256-bit AES 1 TB M.2 PCI Express 4.0	Random read (4KB) Random write (4KB) S.M.A.R.T. support TRIM support Mean time between failures (MTBF)	850000 IOPS 1350000 IOPS ✓ ✓ 1500000 h
NVMe * Memory type * Component for * Hardware encryption * M.2 SSD size Read speed Write speed	✓ V-NAND TLC PC ✓ 2280 (22 x 80 mm) 7150 MB/s 6300 MB/s	Weight & dimensions Width Depth Height Weight Operational conditions	80.2 mm 2.38 mm 22.1 mm 9 g
		Operating temperature (T-T)	0 - 70 °C





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