Samsung 970 EVO Plus 1 TB M.2 PCI Express 3.0 NVMe V-NAND MI C

Brand : Samsung **Product code:** MZ-V7S1T0BW

Product name: 970 EVO Plus

- Always Evolving SSD
- Level up Performance
- Design Flexibility

MZ-V7S1T0BW

Samsung 970 EVO Plus. SSD capacity: 1 TB, SSD form factor: M.2, Read speed: 3500 MB/s, Write speed: 3300 MB/s, Component for: PC





Features		Features	
SSD capacity * 1 TB SSD form factor * M.2 Interface * PCI Exp NVMe * Memory type * V-NANE Component for * PC Hardware encryption * Read speed 3500 M Write speed 3300 M Random read (4KB) 600000 Random write (4KB) 550000	256-bit AES	Mean time between failures (MTBF)	1500000 h
		Power	
		Operating voltage Power consumption (max) Power consumption (average) Power consumption (idle)	3.3 V 9 W 6 W 0.003 W
	PC 3500 MB/s 3300 MB/s 600000 IOPS 550000 IOPS Samsung Phoenix x4	Weight & dimensions	
		Width Depth Height Weight Packaging data Bundled software Package type	80.2 mm 2.38 mm 22.1 mm 8 g Magician Software for SSD management Box
		Operational conditions	
		Operating temperature (T-T)	0 - 70 °C
		Other features	
		Launch date	1/22/2019
		Logistics data	
		Harmonized System (HS) code	84717070



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