## Samsung MZ-V9P1T0 1 TB M.2 PCI Express 4.0 NVMe V-NAND MLC

Brand : Samsung Product code: MZ-V9P1T0GW

**Product name : MZ-V9P1T0** 



- PCIe  ${\rm \rlap{R}}$  4.0 NVMe  $^{\rm m}$  SSD for PC and console gaming enthusiasts.
- Up to 7,450 / 6,900 MB/s sequential read/write speed
- Power efficient SSD, reliable thermal control, with heatsink

990 PRO with Heatsink PCIe 4.0 NVMe M.2

Samsung MZ-V9P1T0. SSD capacity: 1 TB, SSD form factor: M.2, Read speed: 7450 MB/s, Write speed: 6900 MB/s, Component for: PC



Features		Features	
Security algorithms 2.0 Security algorithms 256-bit AES SSD capacity * 1 TB SSD form factor * M.2	256-bit AES 1 TB	S.M.A.R.T. support TRIM support Mean time between failures (MTBF)	✓ ✓ 1500000 h
Interface *  NVMe *  Memory type *  Component for *  Hardware encryption *	Me *   #mory type *   The monor of the mono	Power Operating voltage Power consumption (max) Power consumption (average) Weight & dimensions	3.3 V 7.8 W 5.4 W
M.2 SSD size Read speed Write speed Random read (4KB) Random write (4KB)	2280 (22 x 80 mm) 7450 MB/s 6900 MB/s 1200000 IOPS 1550000 IOPS	Width Depth Height Weight	80 mm 8.2 mm 24.3 mm 28 g
DevSlp (device sleep) support ✓		Operational conditions Operating temperature (T-T) Operating shock	0 - 70 °C 1500 G



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