## Samsung 980 PRO 1 TB M.2 PCI Express 4.0 NVMe V-NAND MLC

**Brand :** Samsung **Product code:** MZ-V8P1T0BW

Product name: 980 PRO

- Next-level SSD performance
- Maximum speed
- A winning combination

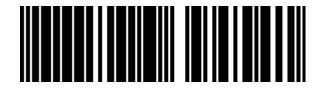
MZ-V8P1T0BW

Samsung 980 PRO. SSD capacity: 1 TB, SSD form factor: M.2, Read speed: 7000 MB/s, Write speed: 5000 MB/s, Component for: PC





Features		Features	
NVMe version	1.3c	Mean time between failures (MTBF)	1500000 h
,	property * 1 TB  rm factor * M.2  ce * PCI Express 4.0	Power	
SSD capacity * SSD form factor * Interface * NVMe *		Operating voltage Power consumption (max) Power consumption (average)	3.3 V 8.9 W 6.2 W
Memory type *	V-NAND MLC	Weight & dimensions	
Component for * PC Hardware encryption *  ✓ Read speed 7000 MB/s Write speed 5000 MB/s		Width Depth Height Weight	80.2 mm 2.38 mm 22.1 mm 9 g
	7000 MB/s		
Random read (4KB)	1000000 IOPS	Operational conditions	
Random write (4KB) 1000000 IOPS  S.M.A.R.T. support  ▼  TRIM support		Operating temperature (T-T) Operating shock	0 - 70 °C 1500 G
	<b>/</b>	Logistics data	
		Harmonized System (HS) code	84717070





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## **Catalog Object Cloud**



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