

## Samsung SSD 990 PRO NVMe M.2 1TB

**Marchio :** Samsung

**Codice prodotto:** MZ-V9P1T0BW

**Nome del prodotto :** SSD 990 PRO NVMe M.2 1TB



- Prestazioni eccellenti, PCIe Gen 4.0
- Intelligent TurboWrite
- Compatibile con Playstation 5

MZ-V9P1T0BW

Samsung SSD 990 PRO NVMe M.2 1TB. Capacità SSD: 1 TB, Dimensione SSD: M.2, Velocità di lettura: 7450 MB/s, Velocità di scrittura: 6900 MB/s, Componente per: PC

Features		Features	
NVMe version	2.0	Mean time between failures (MTBF)	1500000 h
Security algorithms	256-bit AES	<b>Power</b>	
SSD capacity *	1 TB	Operating voltage	3.3 V
SSD form factor *	M.2	Power consumption (max)	7.8 W
Interface *	PCI Express 4.0	Power consumption (average)	5.4 W
NVMe *	✓	<b>Weight &amp; dimensions</b>	
Memory type *	V-NAND MLC	Width	80 mm
Component for *	PC	Depth	2.3 mm
Hardware encryption *	✓	Height	22 mm
Read speed	7450 MB/s	Weight	9 g
Write speed	6900 MB/s	<b>Packaging data</b>	
Random read (4KB)	1200000 IOPS	Package type	Box
Random write (4KB)	1550000 IOPS	<b>Operational conditions</b>	
PCI Express interface data lanes	x4	Operating temperature (T-T)	0 - 70 °C
DevSlp (device sleep) support	✓	Minimum operating temperature	0 °C
S.M.A.R.T. support	✓	Maximum operating temperature	70 °C
TRIM support	✓	Operating vibration	1500 G
External DDR cache	✓	<b>Other features</b>	
External DDR cache quantity	1024 MB	Warranty period	5 year(s)



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