

Samsung 990 PRO 2 TB M.2 PCI Express 4.0 NVMe V-NAND MLC

Brand : Samsung

Product code: MZ-V9P2T0BW

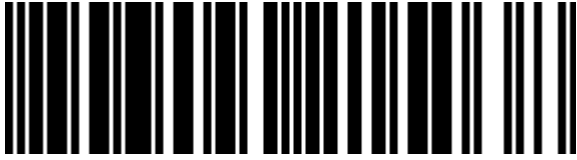
Product name : 990 PRO



Samsung 990 PRO. Pooljuhtketta maht: 2 TB, SSD-ketta mõõtmed: M.2, Lugemise kiirus: 7450 MB/s, Kirjutamise kiirus: 6900 MB/s, Komponent: PC



Funktsioonid		Funktsioonid	
NVMe versioon	2.0	Keskmine tõrkeintervall (MTBF)	1500000 h
Turvaalgoritmid	256-bit AES	Kaitseomadused	Kuumakindel
Pooljuhtketta maht *	2 TB	Võimsus	
SSD-ketta mõõtmed *	M.2	Talituspinge	3,3 V
Liides *	PCI Express 4.0	Elektritarbimine (keskmine)	5,5 W
NVMe *	✓	Võimsustarve (jõude ajal)	0,055 W
Mälu tüüp *	V-NAND MLC	Kaal ja mõõtmed	
Komponent *	PC	Laius	80 mm
Riistvara krüpteerimine *	✓	Sügavus	2,3 mm
Lugemise kiirus	7450 MB/s	Kõrgus	22 mm
Kirjutamise kiirus	6900 MB/s	Kaal	9 g
Juhuslik lugemine (4 kB)	1400000 IOPS	Pakendi andmed	
Juhuslik kirjutamine (4 kB)	1550000 IOPS	Pakendi tüüp	Karp
PCI Expressi kasutajaliidese andmerida	x4	Töötingimused	
DevSlp (device sleep) tugi	✓	Kasutamistemperatuur (T-T)	0 - 70 °C
S.M.A.R.T.-tugi	✓	Maksimaalne kasutamistemperatuur	70 °C
TRIM-tugi	✓	Löögikoormus kasutamisel	1500 G



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