

Samsung 990 PRO 4 TB M.2 PCI Express 4.0 NVMe V-NAND MLC

Brand : Samsung

Product code: MZ-V9P4T0BW

Product name : 990 PRO



Samsung 990 PRO. Pooljuhtketta maht: 4 TB, SSD-ketta mõõtmed: M.2, Lugemise kiirus: 7450 MB/s, Kirjutamise kiirus: 6900 MB/s, Komponent: PC



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



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