

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



Samsung MZ-V9P1T0. Pooljuhtketta maht: 1 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 *	1 TB	Keskmine tõrkeintervall (MTBF)	1500000 h
SSD-ketta mõõtmed *	M.2	Võimsus	
Liides *	PCI Express 4.0	Talituspinge	3,3 V
NVMe *	✓	Elektritarbimine (max)	7,8 W
Mälu tüüp *	V-NAND MLC	Elektritarbimine (keskmine)	5,4 W
Komponent *	PC	Kaal ja mõõtmed	
Riistvara krüpteerimine *	✓	Laius	80 mm
M.2 SSD suurus	2280 (22 x 80 mm)	Sügavus	8,2 mm
Lugemise kiirus	7450 MB/s	Kõrgus	24,3 mm
Kirjutamise kiirus	6900 MB/s	Kaal	28 g
Juhuslik lugemine (4 kB)	1200000 IOPS	Töötingimused	
Juhuslik kirjutamine (4 kB)	1550000 IOPS	Kasutamistemperatuur (T-T)	0 - 70 °C
DevSlp (device sleep) tugi	✓	Löögikoormus kasutamisel	1500 G



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