

Samsung 980 250 GB M.2 PCI Express 3.0 NVMe V-NAND MLC

Mærke : Samsung

Produktkode: MZ-V8V250BW

Produkt navn : 980

- Samsung-SSD med NVMe og V-NAND-teknologi
- Sekventiel læsehastighed på op til 3.500 MB/s og skrivehastighed på 3.000 MB/s
- 5 år begrænset garanti

980 NVMe M.2 SSD 250GB

Samsung 980. SDD-kapacitet: 250 GB, SSD-formfaktor: M.2, Læsehastighed: 2900 MB/s, Skrivehastighed: 1300 MB/s, Komponent til: PC



Funktioner		Funktioner	
NVMe version	1.4	Understøtter S.M.A.R.T.	✓
Sikkerhedsalgoritmer	256-bit AES	Understøttelse af TRIM	✓
SDD-kapacitet *	250 GB	Gennemsnitstid mellem fejl (MTBF)	1500000 t
SSD-formfaktor *	M.2	Strømstyring	
Grænseflade *	PCI Express 3.0	Driftsspænding	3,3 V
NVMe *	✓	Strømforbrug (maks.)	5,6 W
Hukommelsestype *	V-NAND MLC	Strømforbrug (gennemsnitlig)	3,7 W
Komponent til *	PC	Strømforbrug (inaktiv)	0,045 W
Hardware kryptering *	✓	Vægt & størrelser	
M.2 SSD størrelse	2280 (22 x 80 mm)	Bredde	80,2 mm
Læsehastighed	2900 MB/s	Dybde	22,1 mm
Skrivehastighed	1300 MB/s	Højde	22,1 mm
Tilfældig læsning (4KB)	230000 IOPS	Vægt	8 g
Tilfældig skrivning (4KB)	320000 IOPS	Driftsbetingelser	
Controller type	Samsung Pablo	Driftstemperatur (T-T)	0 - 70 °C
PCI Express-grænseflade data baner	x4	Driftsvibrationer	1500 G
DevSlp (device sleep) support	✓	Stød under drift	1500 G
		Logistik data	
		Harmoniseret systemkode (HS)	84717070



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Catalog Object Cloud



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