

## Samsung 980 PRO M.2 500 GB PCI Express 4.0 V-NAND MLC NVMe

Marke : Samsung

Artikel-Code: MZ-V8P500BW

Produktname : 980 PRO



Samsung 980 PRO. SSD Speicherkapazität: 500 GB, SSD-Formfaktor: M.2, Lesegeschwindigkeit: 6900 MB/s, Schreibgeschwindigkeit: 5000 MB/s, Komponente für: PC



Merkmale		Merkmale	
NVMe Version	1.3c	Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	1500000 h
Unterstützte Sicherheitsalgorithmen	256-bit AES	<b>Leistung</b>	
SSD-Formfaktor *	M.2	Arbeitsspannung	3,3 V
SSD Speicherkapazität *	500 GB	Stromverbrauch (max.)	7,4 W
Schnittstelle *	PCI Express 4.0	Stromverbrauch (durchschnittl.)	5,9 W
Speichertyp *	V-NAND MLC	<b>Betriebsbedingungen</b>	
NVMe *	✓	Betriebstemperatur	0 - 70 °C
Komponente für *	PC	Stoßfest (in Betrieb)	1500 G
Hardwareverschlüsselung *	✓	<b>Gewicht und Abmessungen</b>	
Lesegeschwindigkeit	6900 MB/s	Breite	80,2 mm
Schreibgeschwindigkeit	5000 MB/s	Tiefe	2,38 mm
Zufälliges Lesen (4KB)	800000 IOPS	Höhe	22,1 mm
Zufälliges Schreiben (4KB)	1000000 IOPS	Gewicht	9 g
S.M.A.R.T. Unterstützung	✓	<b>Logistikdaten</b>	
TRIM-Unterstützung	✓	Warentarifnummer (HS)	84717070



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