

Samsung 980 M.2 500 GB PCI Express 3.0 V-NAND NVMe

Marke : Samsung

Artikel-Code: MZ-V8V500BW

Produktname : 980



Samsung 980. SSD Speicherkapazität: 500 GB, SSD-Formfaktor: M.2, Lesegeschwindigkeit: 3100 MB/s, Schreibgeschwindigkeit: 2600 MB/s, Komponente für: PC/Laptop

Merkmale		Merkmale	
NVMe Version	1.4	Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	1500000 h
Unterstützte Sicherheitsalgorithmen	256-bit AES	Energie	
SSD-Formfaktor *	M.2	Arbeitsspannung	3,3 V
SSD Speicherkapazität *	500 GB	Stromverbrauch (max.)	5,9 W
Schnittstelle *	PCI Express 3.0	Stromverbrauch (durchschnittl.)	4,3 W
Speichertyp *	V-NAND	Betriebsbedingungen	
NVMe *	✓	Betriebstemperatur	0 - 70 °C
Komponente für *	PC/Laptop	Stoßfestigkeit in Betrieb	1500 G
Hardwareverschlüsselung *	✓	Gewicht und Abmessungen	
Lesegeschwindigkeit	3100 MB/s	Breite	80,2 mm
Schreibgeschwindigkeit	2600 MB/s	Tiefe	22,1 mm
Zufälliges Lesen (4KB)	400000 IOPS	Höhe	2,38 mm
Zufälliges Schreiben (4KB)	470000 IOPS	Gewicht	8 g
PCI-Expressschnittstelle Daten-Lanes	x4	Logistikdaten	
S.M.A.R.T. Unterstützung	✓	Warentarifnummer (HS)	84717070



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