

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

**Brand :** Samsung

**Product code:** MZ-V8V500BW

**Product name :** 980



Samsung 980. Pooljuhtketta maht: 500 GB, SSD-ketta mõõtmed: M.2, Lugemise kiirus: 3100 MB/s, Kirjutamise kiirus: 2600 MB/s, Komponent: PC/sülearvuti



Funktsioonid		Funktsioonid	
NVMe versioon	1.4	Keskmine tõrkeintervall (MTBF)	1500000 h
Turvaalgoritmid	256-bit AES	<b>Võimsus</b>	
Pooljuhtketta maht *	500 GB	Talituspinge	3,3 V
SSD-ketta mõõtmed *	M.2	Elektritarbimine (max)	5,9 W
Liides *	PCI Express 3.0	Elektritarbimine (keskmine)	4,3 W
NVMe *	✓	<b>Kaal ja mõõtmed</b>	
Mälu tüüp *	V-NAND	Laius	80,2 mm
Komponent *	PC/sülearvuti	Sügavus	22,1 mm
Riistvara krüpteerimine *	✓	Kõrgus	2,38 mm
Lugemise kiirus	3100 MB/s	Kaal	8 g
Kirjutamise kiirus	2600 MB/s	<b>Töötingimused</b>	
Juhuslik lugemine (4 kB)	400000 IOPS	Kasutamistemperatuur (T-T)	0 - 70 °C
Juhuslik kirjutamine (4 kB)	470000 IOPS	Löögikoormus kasutamisel	1500 G
PCI Expressi kasutajaliidese andmerida	x4	<b>Logistika andmed</b>	
S.M.A.R.T.-tugi	✓	Harmonized System (HS) kood	84717070



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