

Samsung 980 M.2 1 TB PCI Express 3.0 V-NAND NVMe

Marchio : Samsung

Codice prodotto: MZ-V8V1T0BW

Nome del prodotto : 980

980 NVMe M.2 SSD 1 TB

Samsung 980. Capacità SSD: 1 TB, Dimensione SSD: M.2, Velocità di lettura: 3500 MB/s, Velocità di scrittura: 3000 MB/s, Componente per: PC/PC portatile



Caratteristiche		Caratteristiche	
Versione di NVMe	1.4	Tempo medio tra guasti (MTBF)	1500000 h
Algoritmi di sicurezza supportati	256-bit AES	Gestione energetica	
Dimensione SSD *	M.2	Tensione di esercizio	3,3 V
Capacità SSD *	1 TB	Consumo energetico (max)	5,3 W
Interfaccia *	PCI Express 3.0	Consumo energetico (medio)	4,6 W
Tipo memoria *	V-NAND	Condizioni ambientali	
NVMe *	✓	Intervallo temperatura di funzionamento	0 - 70 °C
Componente per *	PC/PC portatile	Vibrazione di funzionamento	1500 G
criptaggio hardware *	✓	Dimensioni e peso	
Velocità di lettura	3500 MB/s	Larghezza	80,2 mm
Velocità di scrittura	3000 MB/s	Profondità	22,1 mm
Letture casuale (4KB)	500000 IOPS (Operazioni di input/output per secondo)	Altezza	2,38 mm
Scrittura casuale (4KB)	480000 IOPS (Operazioni di input/output per secondo)	Peso	8 g
Linee dati dell'interfaccia PCI Express	x4	Dati logistici	
Supporto S.M.A.R.T.	✓	Codice del Sistema Armonizzato (SA)	84717070



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