

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

Marchio : Samsung

Codice prodotto: MZ-V8V250BW

Nome del prodotto : 980

980 NVMe M.2 SSD 250 GB

Samsung 980. Capacità SSD: 250 GB, Dimensione SSD: M.2, Velocità di lettura: 1300 MB/s, Velocità di scrittura: 2900 MB/s, Componente per: PC/PC portatile



Caratteristiche		Caratteristiche	
Versione di NVMe	1.4	Supporto S.M.A.R.T.	✓
Algoritmi di sicurezza supportati	256-bit AES	Tempo medio tra guasti (MTBF)	1500000 h
Dimensione SSD *	M.2	Gestione energetica	
Capacità SSD *	250 GB	Tensione di esercizio	3,3 V
Interfaccia *	PCI Express 3.0	Consumo energetico (max)	5,6 W
Tipo memoria *	V-NAND	Consumo energetico (medio)	3,7 W
NVMe *	✓	Condizioni ambientali	
Componente per *	PC/PC portatile	Intervallo temperatura di funzionamento	0 - 70 °C
criptaggio hardware *	✓	Vibrazione di funzionamento	1500 G
Velocità di lettura	1300 MB/s	Dimensioni e peso	
Velocità di scrittura	2900 MB/s	Larghezza	80,2 mm
Letture casuale (4KB)	230000 IOPS (Operazioni di input/output per secondo)	Profondità	22,1 mm
Scrittura casuale (4KB)	320000 IOPS (Operazioni di input/output per secondo)	Altezza	2,38 mm
Tipo controller	Samsung Pablo	Peso	8 g
Linee dati dell'interfaccia PCI Express	x4	Dati logistici	
Dimensioni dell'unità SSD M.2	2280 (22 x 80 mm)	Codice del Sistema Armonizzato (SA)	84717070



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