

Samsung 970 EVO Plus NVMe M.2 SSD 1 TB

Marchio : Samsung

Codice prodotto: MZ-V7S1T0BW

Nome del prodotto : 970 EVO Plus NVMe M.2 SSD 1 TB



- Velocità di lettura/scrittura 3.500/3.300 MB/s

- Intelligent TurboWrite

970 EVO Plus NVMe M.2 SSD 1TB

Samsung 970 EVO Plus NVMe M.2 SSD 1 TB. Capacità SSD: 1 TB, Dimensione SSD: M.2, Velocità di lettura: 3500 MB/s, Velocità di scrittura: 3300 MB/s, Componente per: PC

Caratteristiche		Caratteristiche	
Versione di NVMe	1.3	Tempo medio tra guasti (MTBF)	1500000 h
Algoritmi di sicurezza supportati	256-bit AES	Gestione energetica	
Capacità SSD *	1 TB	Tensione di esercizio	3,3 V
Dimensione SSD *	M.2	Consumo energetico (max)	9 W
Interfaccia *	PCI Express 3.0	Consumo energetico (medio)	6 W
NVMe *	✓	Consumo energetico (inattivo)	0,003 W
Tipo memoria *	V-NAND MLC	Dimensioni e peso	
Componente per *	PC	Larghezza	80,2 mm
criptaggio hardware *	✓	Profondità	2,38 mm
Velocità di lettura	3500 MB/s	Altezza	22,1 mm
Velocità di scrittura	3300 MB/s	Peso	8 g
Lettura casuale (4KB)	600000 IOPS (Operazioni di input/output per secondo)	Dati su imballaggio	
Scrittura casuale (4KB)	550000 IOPS (Operazioni di input/output per secondo)	Software forniti	Magician Software for SSD management
Tipo controller	Samsung Phoenix	Tipo di imballo	Scatola
Linee dati dell'interfaccia PCI Express	x4	Condizioni ambientali	
Supporto di DevSlp (standby del dispositivo)	✓	Intervallo temperatura di funzionamento	0 - 70 °C
Supporto S.M.A.R.T.	✓	Altre caratteristiche	
Supporto TRIM	✓	Data di lancio	1/22/2019
		Dati logistici	
		Codice del Sistema Armonizzato (SA)	84717070



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Catalog Object Cloud



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