

Samsung 970 EVO Plus NVMe M.2 SSD 500 GB

Marchio : Samsung

Codice prodotto: MZ-V7S500BW

Nome del prodotto : 970 EVO Plus NVMe M.2 SSD 500 GB



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

- Intelligent TurboWrite

970 EVO Plus NVMe M.2 SSD 500 GB

Samsung 970 EVO Plus NVMe M.2 SSD 500 GB. Capacità SSD: 500 GB, Dimensione SSD: M.2, Velocità di lettura: 3500 MB/s, Velocità di scrittura: 3300 MB/s, Componente per: PC



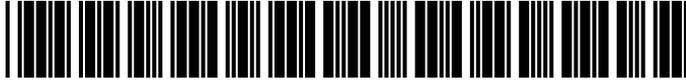
Caratteristiche		Caratteristiche	
Versione di NVMe	1.3	Tempo medio tra guasti (MTBF)	1500000 h
Algoritmi di sicurezza supportati	256-bit AES	Gestione energetica	
Dimensione SSD *	M.2	Tensione di esercizio	3,3 V
Capacità SSD *	500 GB	Consumo energetico (max)	9 W
Interfaccia *	PCI Express 3.0	Consumo energetico (medio)	5,8 W
Tipo memoria *	V-NAND MLC	Consumo energetico (inattivo)	0,003 W
NVMe *	✓	Condizioni ambientali	
Componente per *	PC	Intervallo temperatura di funzionamento	0 - 70 °C
criptaggio hardware *	✓	Dimensioni e peso	
Velocità di lettura	3500 MB/s	Larghezza	80,2 mm
Velocità di scrittura	3300 MB/s	Profondità	2,38 mm
Letture casuale (4KB)	480000 IOPS (Operazioni di input/output per secondo)	Altezza	22,1 mm
Scrittura casuale (4KB)	550000 IOPS (Operazioni di input/output per secondo)	Peso	8 g
Tipo controller	Samsung Phoenix	Dati su imballaggio	
Linee dati dell'interfaccia PCI Express	x4	Software forniti	Magician Software for SSD management
Supporto di DevSlp (standby del dispositivo)	✓	Tipo di imballo	Scatola
Supporto S.M.A.R.T.	✓	Dati logistici	
Supporto TRIM	✓	Codice del Sistema Armonizzato (SA)	84717070
		Altre caratteristiche	
		Data di lancio	1/22/2019



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