

Samsung 970 EVO Plus NVMe M.2 SSD 250 GB

Marchio : Samsung

Codice prodotto: MZ-V7S250BW

Nome del prodotto : 970 EVO Plus NVMe M.2 SSD 250 GB



- Velocità di lettura/scrittura 3.500/3.300 MB/s
- Intelligent TurboWrite
970 EVO Plus NVMe M.2 SSD 250GB
Samsung 970 EVO Plus NVMe M.2 SSD 250 GB. Capacità SSD: 250 GB, Dimensione SSD: M.2, Velocità di lettura: 3500 MB/s, Velocità di scrittura: 2300 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 *	250 GB	Tensione di esercizio	3,3 V
Dimensione SSD *	M.2	Consumo energetico (max)	8 W
Interfaccia *	PCI Express 3.0	Consumo energetico (medio)	5 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
Dimensioni dell'unità SSD M.2	2280 (22 x 80 mm)	Altezza	22,1 mm
Velocità di lettura	3500 MB/s	Peso	8 g
Velocità di scrittura	2300 MB/s	Dati su imballaggio	
Lettura casuale (4KB)	250000 IOPS (Operazioni di input/output per secondo)	Software forniti	Magician Software for SSD management
Scrittura casuale (4KB)	550000 IOPS (Operazioni di input/output per secondo)	Tipo di imballo	Scatola
Tipo controller	Samsung Phoenix	Condizioni ambientali	
Linee dati dell'interfaccia PCI Express	x4	Intervallo temperatura di funzionamento	0 - 70 °C
Supporto di DevSlp (standby del dispositivo)	✓	Altre caratteristiche	
Supporto S.M.A.R.T.	✓	Data di lancio	1/22/2019
Supporto TRIM	✓	Dati logistici	
		Codice del Sistema Armonizzato (SA)	84717070



8801643628079

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.