

## Samsung MZ-V9S2T0 2 TB M.2 PCI Express 4.0 NVMe V-NAND TLC

**Marchio :** Samsung

**Codice prodotto:** MZ-V9S2T0BW

**Nome del prodotto :** MZ-V9S2T0

- Prestazioni eccellenti, PCIe Gen 4.0
- Velocità lettura/scrittura 7,250/6,300MB/s
- Efficienza energetica migliorata

990 EVO Plus NVMe M.2 SSD 2TB

Samsung MZ-V9S2T0. Capacità SSD: 2 TB, Dimensione SSD: M.2, Velocità di lettura: 7150 MB/s, Velocità di scrittura: 6300 MB/s, Componente per: PC



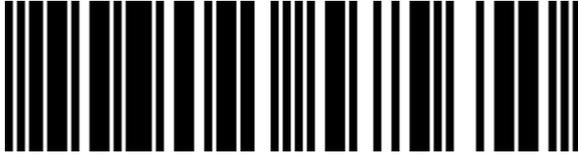
Caratteristiche		Caratteristiche	
Versione di NVMe	2.0	Supporto TRIM	✓
Algoritmi di sicurezza supportati	256-bit AES	Tempo medio tra guasti (MTBF)	1500000 h
Capacità SSD *	2 TB	<b>Gestione energetica</b>	
Dimensione SSD *	M.2	Tensione di esercizio	3,3 V
Interfaccia *	PCI Express 4.0	Consumo energetico medio (lettura)	4,6 W
NVMe *	✓	Consumo energetico medio (scrittura)	4,2 W
Tipo memoria *	V-NAND TLC	<b>Dimensioni e peso</b>	
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	7150 MB/s	Peso	9 g
Velocità di scrittura	6300 MB/s	<b>Condizioni ambientali</b>	
Lettura casuale (4KB)	850000 IOPS (Operazioni di input/output per secondo)	Intervallo temperatura di funzionamento	0 - 70 °C
Scrittura casuale (4KB)	1350000 IOPS (Operazioni di input/output per secondo)	Shock di funzionamento	1500 G
Supporto S.M.A.R.T.	✓		



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### Catalog Object Cloud



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