

Samsung 9100 PRO PCIe® 5.0 NVMe™ M.2 SSD - 2 TB

Marchio : Samsung
Codice prodotto: MZ-VAP2T0BW
Nome del prodotto : 9100 PRO PCIe® 5.0 NVMe™ M.2
SSD - 2 TB



9100 PRO NVMe SSD interno 2TB
Samsung 9100 PRO PCIe® 5.0 NVMe™ M.2 SSD - 2 TB. Capacità SSD: 2 TB, Dimensione SSD: M.2, Velocità di lettura: 14700 MB/s, Velocità di scrittura: 13400 MB/s, Componente per: PC/PC portatile

Caratteristiche		Caratteristiche	
Algoritmi di sicurezza supportati	256-bit AES	Tempo medio tra guasti (MTBF)	1500000 h
Capacità SSD *	2 TB	Gestione energetica	
Dimensione SSD *	M.2	Tensione di esercizio	3,3 V
Interfaccia *	PCI Express 5.0	Consumo energetico medio (lettura)	8,1 W
NVMe *	✓	Consumo energetico medio (scrittura)	7,9 W
Tipo memoria *	V-NAND TLC	Dimensioni e peso	
Componente per *	PC/PC portatile	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	14700 MB/s	Peso	9 g
Velocità di scrittura	13400 MB/s	Dati su imballaggio	
Lettura casuale (4KB)	1850000 IOPS (Operazioni di input/output per secondo)	Tipo di imballo	Scatola
Scrittura casuale (4KB)	2600000 IOPS (Operazioni di input/output per secondo)	Condizioni ambientali	
Linee dati dell'interfaccia PCI Express	x4	Intervallo temperatura di funzionamento	0 - 70 °C
Supporto di DevSlp (standby del dispositivo)	✓	Shock di funzionamento	1500 G
Supporto S.M.A.R.T.	✓	Altre caratteristiche	
Supporto TRIM	✓	Durata della garanzia	5 anno/i



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Catalog Object Cloud



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