

Samsung PM893 960 GB 2.5" Serial ATA III V-NAND TLC

Marchio : Samsung
Codice prodotto: MZ-7L396000
Nome del prodotto : PM893



Samsung PM893. Capacità SSD: 960 GB, Dimensione SSD: 2.5", Velocità di lettura: 550 MB/s, Velocità di scrittura: 520 MB/s, Velocità di trasferimento dati: 6 Gbit/s, Componente per: Server/workstation

Caratteristiche		Gestione energetica	
Algoritmi di sicurezza supportati	256-bit AES	Tensione di esercizio	5 V
Capacità SSD *	960 GB	Consumo di energia (in lettura)	2,1 W
Dimensione SSD *	2.5"	Consumo di energia (in scrittura)	3,2 W
Interfaccia *	Serial ATA III	Consumo energetico (inattivo)	1,5 W
Tipo memoria *	V-NAND TLC	Dimensioni e peso	
Componente per *	Server/workstation	Larghezza	100 mm
Velocità di trasferimento dati	6 Gbit/s	Profondità	6,8 mm
Velocità di lettura	550 MB/s	Altezza	69,8 mm
Velocità di scrittura	520 MB/s	Peso	70 g
Lettura casuale (4KB)	98000 IOPS (Operazioni di input/output per secondo)	Condizioni ambientali	
Scrittura casuale (4KB)	30000 IOPS (Operazioni di input/output per secondo)	Intervallo temperatura di funzionamento	0 - 70 °C
Supporto S.M.A.R.T.	✓	Shock di funzionamento	1500 G
Supporto TRIM	✓		
Tempo medio tra guasti (MTBF)	2000000 h		



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Catalog Object Cloud



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