

Samsung MZ-77Q8T0 2.5" 8 TB SATA V-NAND MLC

Marchio : Samsung

Codice prodotto: MZ-77Q8T0BW

Nome del prodotto : MZ-77Q8T0

870 QVO, SATA III, 2.5", 8 TB

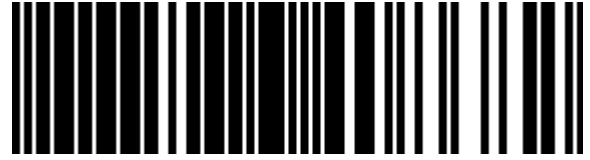
Samsung MZ-77Q8T0. Capacità SSD: 8 TB, Dimensione SSD: 2.5", Velocità di lettura: 560 MB/s, Velocità di scrittura: 530 MB/s, Velocità di trasferimento dati: 6 Gbit/s, Componente per: PC



Caratteristiche		Caratteristiche	
Algoritmi di sicurezza supportati	256-bit AES	Tempo medio tra guasti (MTBF)	1500000 h
Dimensione SSD *	2.5"	Gestione energetica	
Capacità SSD *	8 TB	Tensione di esercizio	5 V
Interfaccia *	SATA	Consumo energetico (max)	5,5 W
Tipo memoria *	V-NAND MLC	Consumo energetico (medio)	3,3 W
NVMe *	✗	Consumo energetico (inattivo)	0,045 W
Componente per *	PC	Condizioni ambientali	
criptaggio hardware *	✓	Intervallo temperatura di funzionamento	0 - 70 °C
Velocità di trasferimento dati	6 Gbit/s	Shock di funzionamento	1500 G
Velocità di lettura	560 MB/s	Dimensioni e peso	
Velocità di scrittura	530 MB/s	Larghezza	100 mm
Letture casuale (4KB)	98000 IOPS (Operazioni di input/output per secondo)	Profondità	69,8 mm
Scrittura casuale (4KB)	88000 IOPS (Operazioni di input/output per secondo)	Altezza	6,8 mm
Tipo controller	Samsung MKX	Peso	57 g
Supporto di DevSlp (standby del dispositivo)	✓	Dati logistici	
Supporto S.M.A.R.T.	✓	Codice del Sistema Armonizzato (SA)	84717070
Supporto TRIM	✓		



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