

## Samsung MZ-77Q2T0 2.5" 2 TB Serial ATA III V-NAND MLC

**Marchio :** Samsung

**Codice prodotto:** MZ-77Q2T0BW

**Nome del prodotto :** MZ-77Q2T0

870 QVO SATA 2.5" SSD 2TB

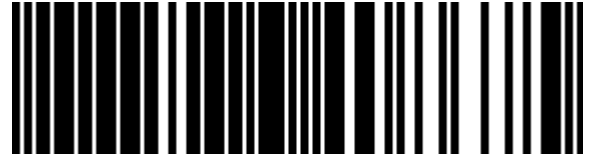
Samsung MZ-77Q2T0. Capacità SSD: 2 TB, Dimensione SSD: 2.5", Velocità di lettura: 560 MB/s, Velocità di scrittura: 530 MB/s, Velocità di trasferimento dati: 6 Gbit/s, Componente per: PC/PC portatile



Caratteristiche		Caratteristiche	
Algoritmi di sicurezza supportati	256-bit AES	Tempo medio tra guasti (MTBF)	1500000 h
Dimensione SSD *	2.5"	<b>Gestione energetica</b>	
Capacità SSD *	2 TB	Tensione di esercizio	5 V
Interfaccia *	Serial ATA III	Consumo energetico (max)	4 W
Tipo memoria *	V-NAND MLC	Consumo energetico (medio)	2,2 W
Componente per *	PC/PC portatile	<b>Condizioni ambientali</b>	
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	<b>Dimensioni e peso</b>	
Velocità di scrittura	530 MB/s	Larghezza	69,8 mm
Letture casuale (4KB)	98000 IOPS (Operazioni di input/output per secondo)	Profondità	100 mm
Scrittura casuale (4KB)	88000 IOPS (Operazioni di input/output per secondo)	Altezza	6,8 mm
Tipo controller	Samsung MKX	Peso	46 g
Supporto S.M.A.R.T.	✓	<b>Dati logistici</b>	
Supporto TRIM	✓	Codice del Sistema Armonizzato (SA)	84717070



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