

Samsung MZ-77Q2T0 2 To 2.5" Série ATA III V-NAND MLC

Marque : Samsung  
Code produit: MZ-77Q2T0BW  
Nom du produit : MZ-77Q2T0

- 2ème génération QLC
  - Jusqu'à 8 To
  - Nouveau contrôleur MKX
  - Durée de vie augmentée
- MZ-77Q2T0BW

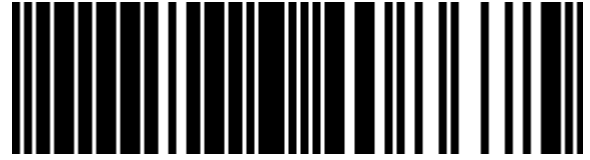
Samsung MZ-77Q2T0. Capacité du Solid State Drive (SSD): 2 To, SSD form factor: 2.5", Vitesse de lecture: 560 Mo/s, Vitesse d'écriture: 530 Mo/s, Taux de transfert des données: 6 Gbit/s, composant pour: PC/ordinateur portable



Features		Features	
Security algorithms	256-bit AES	Mean time between failures (MTBF)	1500000 h
SSD capacity *	2 TB	Power	
SSD form factor *	2.5"	Operating voltage	5 V
Interface *	Serial ATA III	Power consumption (max)	4 W
Memory type *	V-NAND MLC	Power consumption (average)	2.2 W
Component for *	PC/Laptop	Weight & dimensions	
Hardware encryption *	✓	Width	69.8 mm
Data transfer rate	6 Gbit/s	Depth	100 mm
Read speed	560 MB/s	Height	6.8 mm
Write speed	530 MB/s	Weight	46 g
Random read (4KB)	98000 IOPS	Operational conditions	
Random write (4KB)	88000 IOPS	Operating temperature (T-T)	0 - 70 °C
Controller type	Samsung MKX	Operating shock	1500 G
S.M.A.R.T. support	✓	Logistics data	
TRIM support	✓	Harmonized System (HS) code	84717070



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