

Samsung MZ-77Q1T0 1 TB 2.5" SATA III QLC

Merk : Samsung

Artikelcode: MZ-77Q1T0BW

Productnaam : MZ-77Q1T0

- Lees/schrijfsnelheden tot 560/530 MB per seconde
- Eerste 8TB SSD
- Betrouwbaarder dan ooit

MZ-77Q1T0BW

Samsung MZ-77Q1T0. SSD capaciteit: 1 TB, SSD-vormfactor: 2.5", Leessnelheid: 560 MB/s, Schrijfsnelheid: 530 MB/s, Overdrachtssnelheid: 6 Gbit/s, Component voor: PC/Laptop



Features		Features	
Security algorithms	256-bit AES	Mean time between failures (MTBF)	1500000 h
SSD capacity *	1 TB	Power	
SSD form factor *	2.5"	Operating voltage	5 V
Interface *	Serial ATA III	Power consumption (max)	4 W
Memory type *	QLC	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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