

SAMSUNG

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

Marchio : Samsung

Codice prodotto: MZ-77Q2T0BW

Nome del prodotto : MZ-77Q2T0

MZ-77Q2T0BW

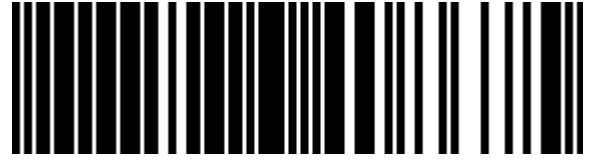
Samsung MZ-77Q2T0. Capacità SSD: 2 TB, Dimensione SSD: 2.5", Velocità di lettura: 560 MB/s, Velocità di scrittura: 530 MB/s, Velocità di trasferimento dati: 6 Gbit/s, Componente per: PC/PC portatile



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



8806090396007



0887276408675



887276408675

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.