

SSD 2.5" SATA 4TB SAMSUNG 870 QVO 560/530MBS, MZ-77Q4T0BW	
Naziv:	SSD 2.5" SATA 4TB SAMSUNG 870 QVO 560/530MBS, MZ-77Q4T0BW
Slika:	8930 2000 2000
Šifra:	#BM366041726045637877
Barkod:	8806090396021
Proizvođač:	SAMSUNG
Detalji	
Kategorija:	SSD
Oznake:	
Atributi:	
Cena	
Cena sa PDV:	47,407.00 RSD *WEB CENA 52,147.70 RSD *Cena za odloženo web plaćanje
Ostalo	
Opis:	 General Feature ApplicationClient PCs Capacity4,000 GB (1 GB=1 Billion byte by IDEMA) * Actual usable capacity may be less (due to formatting, partitioning, operating system, applications or otherwise) Form Factor2.5 inch InterfaceSATA 6 Gb/s Interface, compatible with SATA 3 Gb/s & SATA 1.5 Gb/s interface Dimension (WxHxD)100 X 69.85 X 6.8 (mm) WeightApporx. 54.0g Weight Storage MemorySamsung V-NAND 4bit MLC ControllerSamsung MKX Controller Cache MemorySamsung 4 GB Low Power DDR4 SDRAM Special Feature TRIM SupportTRIM Supported S.M.A.R.T SupportS.M.A.R.T Supported GC (Garbage Collection)Auto Garbage Collection Algorithm Encryption SupportAES 256-bit Encryption (Class 0),TCG/Opal, IEEE1667 (Encrypted drive) WWW SupportWorld Wide Name supported Device Sleep Mode SupportYes

- Sequential WriteUp to 530 MB/s Sequential Write * Performance may vary based on system hardware & configuration ** Measured with Intelligent TurboWrite technology being activated
- Random Read (4KB, QD32)Up to 98,000 IOPS Random Read * Performance may vary based on system hardware & configuration ** Measured with Intelligent TurboWrite technology being activated
- Random Write (4KB, QD32)Up to 88,000 IOPS Random Write * Performance may vary based on system hardware & configuration ** Measured with Intelligent TurboWrite technology being activated
- Random Read (4KB, QD1)Up to 11,000 IOPS Random Read * Performance may vary based on system hardware & configuration ** Measured with Intelligent TurboWrite technology being activated
- Random Write (4KB, QD1)Up to 35,000 IOPS Random Write * Performance may vary based on system hardware & configuration ** Measured with Intelligent TurboWrite technology being activated
- Environment
 - Average Power Consumption (system level)Average: 3.2 W *Maximum: 5.5 W (Burst mode)* Actual power consumption may vary depending on system hardware & configuration
 - Power consumption (Idle)Max. 35 mW * Actual power consumption may vary depending on system hardware & configuration
 - *Allowable Voltage*5V \pm 5% Allowable voltage
 - *Reliability (MTBF)*1.5 Million Hours Reliability (MTBF)
 - *Operating Temperature*0 70 °C Operating Temperature
 - Shock1,500 G & 0.5 ms (Half sine)
- Accessories
 - Installation KitNot Available
- Software
 - Management SWMagician Software for SSD management