

**SSD 2.5" SATA 2TB Samsung 870 EVO,
560/530MBs MZ-77E2T0B**Šifra: 8299
Kategorija proizvoda: SSD
Proizvođač: Samsung**Cena: 46.970,00** rsd.

Fizičke karakteristike	Dimenzije:	100mm x 69.8mm x 6.8mm
	Debljina:	6.8mm
	Masa:	86g
Osnovne karakteristike	Tip:	SSD
	Format:	2.5 inča
	Kapacitet diska:	2TB
Ostale karakteristike	Serija:	870 EVO
	Dodatne funkcije:	AES (256bit enkripcija)
	Podržane tehnologije:	S.M.A.R.T., TRIM, V-NAND technology
Reklamacioni period	Reklamacioni period:	60 meseci
Device Location:	Internal	
Form Factor:	2.5"	
Storage Capacity:	2 TB	
Supports Data Channel:	SATA III-600	
External Data Bit Rate:	6 Gbps	
Installed Cache Memory Storage Capacity:	512 MB	
SSD Controller:	Samsung MKX	
Memory Technology:	NAND Flash	
Flash Memory Cell Technology:	Multi-Level Cell	
Included Accessories:	Quick Start Guide	
External Color:	Black	
Maximum Random Read Rate:	98000 IOPS	
Maximum Random Write Rate:	88000 IOPS	
Maximum Sequential Read Rate:	560 MBs	
Maximum Sequential Write Rate:	530 MBs	
Total Bytes Written (TBW):	1200 TB	
Mean Time Between Failures:	1500000 hr	
Solid State Drive Features:	TRIM Support AES 256-bit Encryption Auto Garbage Collection	

TCG Opal 2.0

Compliant Storage Standards:	S.M.A.R.T.
Shock Tolerance Storage:	1500G @ 0.5ms
Vibration Tolerance Storage:	20G @ 20-2000Hz
Maximum Power Consumption:	2.5 W
Minimum Power Consumption:	2.2 W
Maximum Operating Ambient Temperature:	70 °C
Minimum Operating Ambient Temperature:	0 °C
Maximum Operating Humidity:	95 %
Minimum Operating Humidity:	5 %
Maximum Non-Operating Ambient Temperature:	85 °C
Minimum Non-Operating Ambient Temperature:	-40 °C
Warranty Products Returnable:	Yes