

Samsung SSD 870 EVO Series 2TB SATAIII 2.5,
r560MBs, w530MBs, 6.8mm, Basic Pack (MZ-
77E2T0BEU)

Šifra: 72777
Kategorija proizvoda: SSD diskovi
Proizvođač: SAMSUNG



Cena: 22.280,00 rsd.

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	-40 °C