

## SSD 2.5" SATA 4TB Samsung 870 EVO 560530MBs, MZ-77E4T0B

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Šifra: 61934

Kategorija proizvoda: SATA SSD

Proizvođač: Samsung

Cena: **46.000,00** rsd.



### Family Line

870 EVO SATA 2.5" SSD

### Capacity

4TB

### Interface

SATA 6 Gbps Interface

### Compatibility

Windows 10/Windows 8/Windows 7/Windows Server  
2003 (32 bit and 64 bit), Vista (SP1 and above), XP (SP2  
and above), MAC OSX and Linux

### Dimension (WxHxD)

3.94" X 2.75 " X 0.27"

### Weight

0.19 lbs.

### Performance

### Speed

Read/write speeds of up to 560/530 MB/s

### Encryption

Type

## Interface

SATA 6 Gb/s Interface, compatible with SATA 3 Gb/s & SATA 1.5 Gb/s interface

## Usage Application

Client PCs

Storage

## Capacity

4,000 GB (1 GB=1 Billion byte by IDEMA) \* Actual usable capacity may be less (due to formatting, partitioning, operating system, applications or otherwise)

Key Features

## Sequential Read Speed

Up to 560 MB/s Sequential Read \* Performance may vary based on system hardware & configuration

## Sequential Write Speed

Up to 530 MB/s Sequential Write \* Performance may vary based on system hardware & configuration \*\*  
Measured with Intelligent TurboWrite technology being activated

## Cache Memory

Samsung 4 GB Low Power DDR4 SDRAM

## Trim Support

TRIM Supported

## S.M.A.R.T. Support

S.M.A.R.T Supported

## GC (Garbage Collection)

Auto Garbage Collection Algorithm

## WWN Support

World Wide Name supported

## **Device Sleep Mode Support**

Yes

General

## **Average Power Consumption (system level)**

Average: 2.5 W \*Maximum: 5.0 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

## **Reliability (MTBF)**

1.5 Million Hours Reliability (MTBF)

Environmental Specs

## **Shock**

1,500 G & 0.5 ms (Half sine)

Form Factor

## **Product**

2.5 inch