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

Šifra: 61934
Kategorija proizvoda: SATA SSD
Proizvođač: Samsung

Cena: **114.160,00** rsd.

Family Line

870 EVO SATA 2.5" SSD

Capacity

4TB

Interface

SATA 6 Gbps Interface

Compatibility

Windows10/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

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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