

SSD 2.5" SATA SAMSUNG 870 EVO 250GB, 560/530MBS MZ-77E250B

Naziv: SSD 2.5" SATA SAMSUNG 870 EVO 250GB,
560/530MBS MZ-77E250B

Slika:



Šifra: #BM366041783047917930

Barkod: 8806090545931

Proizvođač: SAMSUNG

Detalji

Kategorija: SSD

Oznake: NOVO

Atributi: FORMAT: 2,5"
KAPACITET DISKA: 250GB

Cena

Cena sa PDV: 11,815.40 RSD *WEB CENA
12,996.94 RSD *Cena za odloženo web plaćanje

Ostalo

Opis: 2.5 inch
Form Factor

SAMSUNG
V-NAND SSD

V-NAND



560MB/s Seq. Read



530MB/s Seq. Write

General Feature

Product Type

870 EVO SATA 2.5" SSD 250GB

Family Line

870 EVO SATA 2.5" SSD

Capacity

250GB

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
Class 0 (AES 256) TCG/Opal v2.0, MS eDrive (IEEE1667)
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
250 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 512 MB 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
Device Sleep Mode Support
Yes
Internal Storage
Samsung V-NAND 3bit MLC
General
Average Power Consumption (system level)
Read: 2.2 W Maximum: 3.5 W (Burst mode) Actual
power consumption may vary depending on system
hardware & configuration
Power consumption (Idle)
Max. 30 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)