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SSD 2.5'' SATA 480GB Samsung PM893-A MZ7L3480HCHQ-00A07 Ent.

Šifra: 99858
Kategorija prozivoda: Hard disk HDD - SSD
Proizvođač: SAMSUNG

Cena: 61.920,00



Specs

Features
Security algorithms
Security algorithms are used to provide authentication, cipher key generation, integrity and radio link privacy to users on mobile networks. The security algorithms supported are the ones that can be used with this product.
256-bit AES
SSD capacity
The Solid State Drive's data storage capacity.
480 GB
SSD form factor
The size of the solid-state drive, given in inches
2.5"
Interface
Interface ports to connect pieces of equipment. USB (Universal Serial Bus) has become the most popular wired interface to connect peripherals. USB 2.0 supports speeds up to 480 Mbit/s (USB 1: 12 Mbit/s). The interface FireWire is also known as the IEEE 1394 standard. Enhanced IDE (EIDE)is sometimes referred to as Fast ATA, Fast IDE or ATA-2.
Serial ATA III
NVMe
NVM Express (NVMe) or Non-Volatile Memory Host Controller Interface Specification (NVMHCIS) is an open logical device interface specification for accessing non-volatile storage media attached via a PCI Express (PCIe) bus. NVM Express, as a logical device interface, has been designed to capitalize on the low latency and internal parallelism of solid-state storage devices.

Memory type
Type of memory in the device e.g. DDR3, SRAM (Static RAM).
V-NAND TLC
Component for
What this product is used as a part of (component for).
PC
Hardware encryption

Data transfer rate
Rate at which data can be transferred. Usually expressed in units per second. May vary with network configurations.
6 Gbit/s
Read speed
The speed at which a device can read data.
550 MB/s
Write speed
The speed at which a device can write data.
520 MB/s
Random read (4KB)
98000 IOPS
Random write (4KB)
30000 IOPS
Sequential read speed (AS SSD)

550 MB/s
Sequential write speed (AS SSD)
520 MB/s
Controller type
Samsung Metis

Features
S.M.A.R.T. support

TRIM support

End-to-End Data Protection

Mean time between failures (MTBF)
Statistical model used to indicate product/mechanism reliability; expressed in hours and percentage of duty cycle. This number (in hours) does not indicate the mean time before failure for a single unit/mechanism.
2000000 h
Power
Operating voltage
Defines the range of operating voltages available
5 V
Power consumption (read)
2.1 W
Power consumption (write)
3.2 W
Power consumption (max)
The maximum amount of power used by the device.
1.5 W
Weight & dimensions
Width
The measurement or extent of something from side to side.
100 mm
Depth
The distance from the front to the back of something.
6.8 mm
Height
The measurement of the product from head to foot or from base to top.
69.8 mm
Weight
Weight of the product without packaging (net weight). If possible, the net weight is given including standard accessories and supplies. Please note that sometimes the manufacturer leaves out the weight of accessories and/or supplies.
70 g

Cene su informativnog karaktera. Prodavac ne odgovara za tačnost cena iskazanih na sajtu, zadržava pravo izmena cena. Ponudu za ostale artikle, informacije o stanju lagera i aktuelnim cenama možete dobiti na upit. Plaćanje se isključivo vrši virmanski - bezgotovinski.