

SSD M.2 NVME INTENSO PCIE 3X4 1TB READ 2100WRITE 1700

Naziv: SSD M.2 NVME INTENSO PCIE 3X4 1TB READ 2100WRITE 1700

Slika:



Šifra: #BM4246041762315740624

Barkod: 4034303031207

Proizvođač: NEDEFINISAN

Detalji

Kategorija: SSD

Oznake:

Atributi: FORMAT: M.2 NVME
KAPACITET DISKA: 1TB

Cena

Cena sa PDV: 17,545.82 RSD *WEB CENA
19,300.40 RSD *Cena za odloženo web plaćanje

Ostalo

Opis:

- Form factor: m.2 2280
- Interface: m.2
- Protocol: PCI Express (PCIe) Gen.3x4 NVME 1.3
- Sequential reading: Up to 2100 MB/s
- Sequential writing: Up to 1700 MB/s
- MTBF: 1.500.000 hours
- TBW: 600 TB
- Properties: Advanced 3D-Nand technology with SLC data boost-cache
- Features: SMART & TRIM Command Support

Specs

Features

NVMe version

1.3

SSD capacity

The Solid State Drive's data storage capacity.

2 TB

SSD form factor

The size of the solid-state drive, given in inches

M.2

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.

PCI Express 3.0

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).

3D NAND

Component for

What this product is used as a part of (component for).

PC

M.2 SSD size

2280 (22 x 80 mm)

Read speed

The speed at which a device can read data.

2100 MB/s

Write speed

The speed at which a device can write data.

1700 MB/s

PCI Express interface data lanes

x4

S.M.A.R.T. support

TRIM support

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.

1500000 h

Protection features

Physical effects from which the product is protected e.g. water resistant, crash proof.

Shock resistant

Features

TBW rating

1200

Brand-specific features

Brand specific technologies

SLC Caching

Weight & dimensions

Width

The measurement or extent of something from side to side.

22 mm

Depth

The distance from the front to the back of something.

4 mm

Height

The measurement of the product from head to foot or from base to top.

80 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.

6 g

Packaging data

Package width

The distance from one side of the packaging to the other.

171 mm

Package depth

The distance from the front to the back of the packaging.

117 mm

Package height

The distance from the top to the bottom of the packaging.

25 mm

Package weight

Weight of the packaged product.

35 g

Package type

The type of product package e.g. box.

Hanging box