FANTEC NVMe-X2U32-20G

Dual NVMe PCIe USB Enclosure & Clone Station

Manufacturer article no.: 2590



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The **FANTEC** **NVMe-X2U32-20G** USB enclosure is a practical and very fast storage device with integrated cloning function:

- Up to two NVMe PCIe M.2 M-Key SSDs can be quickly and easily connected to your computer via USB 3.2 Gen2x2 (20G).
- The NVMe PCIe M.2 SSDs can be cloned 1:1 without the need for a computer.

The functional design enables quick access and uncomplicated replacement of the SSDs. The housing is opened without tools and the NVMe SSDs are each inserted with a screw. A suitable screwdriver is included in the scope of delivery. With the integrated one-touch clone function, you can quickly and easily create identical copies of your SSD drive, regardless of the content (operating system, data, encrypted, etc.). The two thermal pads attached to the heat sink ensure optimum heat transfer. The internal, temperature-controlled fan supports the large, finned aluminum heat sink and transports the waste heat from the SSDs even better out of the housing.





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Specifications

Features

- prepared for two PCIe NVMe M.2 SSDs
- High-quality aluminum housing, with internal fan and large heat sink, optimally dissipates the working heat of the NVMe SSDs
- Supports USB3.2 Gen2x2 (20G), connection to PC with USB-C cable (20G)
- the USB3.2 Gen2x2 in this enclosure is typically backwards compatible
- with Windows you typically get two additional drive letters, for two unusually fast USB data carriers
- supports PCIe Gen3x2 NVMe, each up to 16Gb/s
- Form factor 2242, 2260,2280, M-Key or B+M-Key
- not suitable for SATA M.2 SSD
- supports 1:1 clone function, in each case: from NVMe SSD, to NVMe SSD
- Clone function does not require a computer
- Large, high-quality aluminum heat sink with integrated, pre-mounted thermal pads
- Aluminum heat sink is placed on the NVMe SSDs without tools and clipped on, not screwed on
- Internal, temperature-controlled, 50x50x10.5mm fan transports the working heat from the inside of the housing
- Switch to turn the enclosure on/off and start the clone function
- LEDs for displaying the operating status, data access and status of the cloning process
- NVMe SSD is fixed with one small screw each
- PCIe NVMe SSDs become very warm under load. Please ensure that the housing is free so that the heat can be dissipated

Connections

Internal interfaces:

- 2x: PCIe Gen3x2 NVMe, up to 16Gb/s, no M.2 SATA

External interfaces:

- 2x: internal closing function, no Computer required

Supported devices

- NVMe form factor 2242, 2260, 2280
- Fan 50x50x10.5mm

Operating System

- Windows, Mac OS

Supplied accessories

- NVMe-X2U32-20G
- Quick Start
- Power Supply (12V/3A)
- USB 3.2 Gen 2 Type C to Type C cable

Logistic Data

- NVMe-X2U32-20G
- Item no. 2494 - EAN 4250273424942

Dimensions (article)

- 120 x 75 x 40mm (W x D x H)
- 274g per device

Dimensions (retailbox):

- 133 x 181 x 80mm (W x D x H)
- 603g per retail box

Dimensions (carton)

- 20 pieces per Carton
- 15kg per Carton