

Delock External USB 20 Gbps Enclosure for 2 x M.2 NVMe PCIe SSD with USB Type-C™ female and Clone function

Description

This aluminum enclosure by Delock enables the installation of **two M.2 PCIe NVMe SSDs** in 2280, 2260 and 2242 format. It can be connected via USB to the PC or laptop.

M.2 PCIe SSD clone function

The **clone function** enables to copy the content of one SSD to another **without using a PC**.

SSD installation without tools

The special feature of this enclosure is that no tools are required to install the M.2 SSD. The **locking mechanism** prevents unwanted opening of the enclosure, e.g. during transport in the bag.

Good cooling

A fan in the bottom area of the enclosure ensures sufficient cooling of the used SSDs, so that the operation also works without problems with closed case.



Item no. 42027

EAN: 4043619420278

Country of origin: China

Package: Retail Box

Technical details

- Connectors:
external:
1 x USB 20 Gbps USB Type-C™ female
1 x DC jack
internal:
2 x M.2 key M slot
- Chipset: JMicron JMS586U
- Supports M.2 modules in format 2280, 2260 and 2242 with key M or key B+M based on PCIe (NVMe)
- Maximum height of the components on the module: 1.5 mm, application of double-sided assembled modules supported
- Supports NVM Express (NVMe)
- Supports S.M.A.R.T.

- Supports TRIM
 - Supports UASP
 - Data transfer rate up to 10 Gbps
 - 1 x clone button
 - 1 x interlock switch
 - LED indicator for power, access and copy status
 - Hot Plug, Plug & Play
 - Bootable
 - Metal housing
 - Built-in 30 mm fan
 - Colour: grey
 - Dimensions (LxWxH): ca. 143 x 77 x 18 mm
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Power supply specification

- Wall power supply
 - Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 0.6 A
 - Output: 12.0 V / 2.0 A / 24.0 W
 - Ground outside, plus inside
 - Dimensions:
 - inside: \varnothing ca. 2.5 mm
 - outside: \varnothing ca. 5.5 mm
 - length: ca. 10 mm
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System requirements

- Android 11.0 or above
 - Chrome OS
 - Linux Kernel 5.15 or above
 - Mac OS 13.1 or above
 - Windows 10/10-64/11
 - iPad Air (4th Generation) or above
 - iPad Pro (3rd Generation) or above
 - Surface Pro 7
 - Device with a free USB Type-C™ port or with a free Thunderbolt™ 3 or Thunderbolt™ 4 port
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Package content

- External enclosure

- Cable USB-C™ male to USB-C™ male, length ca. 60 cm
- External power supply
- 2 x thermal conductive pad
- 2 x thermal conductive plate
- 4 x rubber nipple
- User manual

Images



General

| | |
|---|---|
| Function: | Clone Function |
| Supported operating system: | Chrome OS Surface Pro 7 Windows 10 32-Bit Windows 10 64-Bit iPad Pro (3rd Generation) or above iPad Air (4th Generation) or above Windows 11 Android 11.0 or above Linux Kernel 5.15 or above Mac OS 13.1 or above |
| Supported module: | M.2 modules in format 2280, 2260 and 2242 with key M or key B+M based on PCIe |
| Maximum height of the components on the module: | 1.5 mm application of double-sided assembled modules supported |

Interface

| | |
|-----------|---|
| External: | 1 x DC jack 1 x USB 20 Gbps USB Type-C™ female |
| Internal: | 2 x M.2 key M slot |

Technical characteristics

| | |
|---------------------|-----------------|
| Chipset: | JMicron JMS586U |
| Data transfer rate: | 20 Gbps |

Physical characteristics

| | |
|-------------------|-----------|
| Housing material: | Aluminium |
| Length: | 143 mm |
| Width: | 77 mm |
| Height: | 18 mm |
| Colour: | grey |