

Delock External 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.

Note

There is no support for SATA M.2 SSD.

Specification

Connectors:

external:

1 x SuperSpeed USB 10 Gbps (USB 3.2 Gen 2) USB Type-C™ female

1 x DC jack

internal:

2 x 67 pin M.2 key M slot

- Chipset: Asmedia ASM2362, ASM2806A
- 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-



Item no. 42010

EAN: 4043619420100 Country of origin: China Package: Retail Box





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

Power supply specification

- Wall power supply
- Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 0.6 A
- Output: 12 V / 2 A
- Ground outside, plus inside
- Dimensions: inside: ø ca. 2.5 mm outside: ø ca. 5.5 mm length: ca. 10 mm

System requirements

- Android 10.0 or above
- Chrome OS
- iPad Air (4th Generation) or above
- iPad Pro (3rd Generation) or above
- Linux Kernel 5.8 or above
- Mac OS 11.1 or above
- Windows 8.1/8.1-64/10/10-64
- Device with a free USB Type-C[™] port or with a free Thunderbolt[™] 3 port or
- A free USB Type-A female port



Package content

- External enclosure
- Cable USB-C[™] male to USB-C[™] male, length ca. 30 cm
- Cable USB-C[™] male to USB Type-A male, length ca. 30 cm
- External power supply
- 4 x thermal conductive pad
- 2 x thermal conductive plate
- 4 x rubber nipple
- User manual

Images





General

| Function: | Plug & Play bootable |
|---|---|
| Supported operating system: | Chrome OS Linux Kernel 5.8.0 or above Windows 10 32-Bit Windows 10 64-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit Android 10.0 or above iPad Pro (3rd Generation) or above iPad Air (4th Generation) or above Mac OS 11.1 or above |
| Supported module: | M.2 modules in format 2280, 2260 and 2242 with key M or key B+M based on PCIe $% \left({{\left[{{\left[{{\left[{\left[{\left[{\left[{\left[{\left[{\left[$ |
| 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 10 Gbps USB Type-C™ female |
|-----------|---|
| Internal: | 1 x 67 pin M.2 key M slot |

Technical characteristics

| Chipset: | Asmedia ASM2362 |
|---------------------|-----------------|
| Data transfer rate: | 10 Gbps |

Physical characteristics

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

DATASHEET



Colour: grey

