

# Delock External Enclosure for 2 x M.2 NVMe PCIe SSD with USB Type-C<sup>™</sup> 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<sup>™</sup> port or with a free Thunderbolt<sup>™</sup> 3 port or
- A free USB Type-A female port



## Package content

- External enclosure
- Cable USB-C<sup>™</sup> male to USB-C<sup>™</sup> male, length ca. 30 cm
- Cable USB-C<sup>™</sup> 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<br>bootable   |
|---|---|
| Supported operating system:                     | Chrome OS<br>Linux Kernel 5.8.0 or above<br>Windows 10 32-Bit<br>Windows 10 64-Bit<br>Windows 8.1 32-Bit<br>Windows 8.1 64-Bit<br>Android 10.0 or above<br>iPad Pro (3rd Generation) or above<br>iPad Air (4th Generation) or above<br>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<br>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

