

# Delock USB Type-C™ Enclosure for 1 x M.2 NVMe SSD + 1 x 2.5" SATA SSD / HDD with Clone Function

## Description

This enclosure by Delock in gaming style with many ventilation slots enables the simultaneous operation of an **M.2 NVMe SSD**, in 2280, 2260 and 2242 format, and a **2.5" SATA HDD or SSD** through the **USB-C™** interface.

## Clone Function without PC

The built-in **clone function** allows to clone memory without using a PC. It is possible to clone from **NVMe to SATA and SATA to NVMe**.

## Extensive connectivity

Due to the specially designed adapter, the Delock enclosure can be quickly and easily connected to the **USB Type-A socket**. Thus, it can be easily connected to new devices with USB Type-C™ female and older devices that only have a USB Type-A connector. The **adapter is located directly on the cable** and therefore it cannot be lost.

## SSD installation

The M.2 SSD is installed on the bottom, only the attached heat sink has to be removed.



**Item no. 42020**

EAN: 4043619420209

Country of origin: China

Package: Retail Box

## Technical details

- Connectors:
  - 1 x USB 10 Gbps USB Type-C™ female
  - 1 x M.2 key M slot
  - 1 x SATA 6 Gb/s 22 pin receptacle
  - 1 x DC jack
- Chipset: JMicron JMS581D
- 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
- Suitable for 2.5" HDDs / SSDs

- Supports NVM Express (NVMe)
  - Supports S.M.A.R.T.
  - Supports TRIM
  - Supports Native Command Queuing (NCQ)
  - Data transfer rate up to 10 Gbps
  - Supports UASP
  - 7 x LED indicator for power, access and copy status
  - Bootable
  - Function key:
    - 1 x Clone button
    - 1 x On / Off switch
    - 1 x switch for clone mode
  - Ventilation slots on the sides and on the bottom
  - Dimensions (LxWxH): ca. 140 x 87 x 21 mm
  - Hot Plug, Plug & Play
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## 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
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## System requirements

- Android 11.0 or above
- Chrome OS
- Linux Kernel 5.11 or above
- Mac OS 11.2.3 or above
- Windows 8.1/8.1-64/10/10-64/11
- iPad Air (4th Generation) or above
- iPad Pro (3rd Generation) or above
- Surface Pro 7
- PC or laptop with a free USB Type-A port or
- Device with a free USB Type-C™ port or with a free Thunderbolt™ 3 port or
- Device with a free USB4™ port or with a free Thunderbolt™ 4 port

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## Package content

- 2.5" external enclosure
- Cable USB-C™ male to USB-C™ male (with adapter to USB Type-A male), length ca. 30 cm
- 2 x thermal conductive pad
- Screwdriver
- M.2 mounting material
- Foam spacer
- External power supply 12.0 V / 2.0 A
- User manual

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## Images



## General

Function:	bootable
Supported operating system:	Chrome OS Surface Pro 7 Windows 10 32-Bit Windows 10 64-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit iPad Pro (3rd Generation) or above iPad Air (4th Generation) or above Mac OS 11.2.3 or above Windows 11 Linux Kernel 5.11 or above Android 11.0 or above
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 SATA 6 Gb/s 22 pin receptacle 1 x M.2 key M slot

## Technical characteristics

Chipset:	JMicron JMS581D
Data transfer rate:	10 Gbps

## Physical characteristics

Housing material:	Plastic
Length:	140 mm
Width:	87 mm
Height:	21 mm
Colour:	black