

# 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

## Specification

- 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: 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 5.15 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