

Delock External Enclosure for M.2 NVMe PCIe SSD with SuperSpeed USB 20 Gbps (USB 3.2 Gen 2x2) USB Type-C™ female - tool free

Description

This enclosure by Delock enables the installation of an **M.2 PCIe NVMe SSD** in 2280, 2260, 2242 and 2230 format, it can be connected via USB to the PC or laptop. The **robust metal housing with cooling fins** ensures an optimum temperature of the memory.

SuperSpeed USB 20 Gbps

The enclosure allows a data transfer rate of 20 Gbps on the USB-C™ port.

SSD installation without tools

The special feature of this enclosure is that no tools are required to install the M.2 SSD.

[External Enclosure for M.2 NVMe](#)

Note

There is no support for SATA M.2 SSD.



Item no. 42001

EAN: 4043619420018

Country of origin: China

Package: Retail Box

Technical details

- Connectors:
external: 1 x SuperSpeed USB 20 Gbps (USB 3.2 Gen 2x2) USB Type-C™ female
internal: 1 x 67 pin M.2 key M slot
- Chipset: Asmedia ASM2364
- Supports M.2 modules in format 2280, 2260, 2242 and 2230 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)
- Data transfer rate up to 20 Gbps
- LED indicator for power and access
- Metal housing

- Dimensions (LxWxH): ca. 119 x 46 x 15 mm
- Hot Plug, Plug & Play

System requirements

- Android 9.0 or above
- Chrome OS 78.0 or above
- Linux Kernel 3.18.37 or above
- Mac OS 10.15.5 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

Package content

- External enclosure M.2
- 1 x thermal conductive pad
- Cable USB-C™ male to USB-C™ male, length ca. 30 cm
- User manual

Images



General

| | |
|---|---|
| Supported operating system: | Android 9.0 or above Chrome OS 78.0 or above Linux Kernel 3.18.37 or above Mac OS 10.15.5 or above Windows 10 32-Bit Windows 10 64-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit |
| Supported module: | M.2 modules in format 2280, 2260, 2242 and 2230 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 USB 20 Gbps USB Type-C™ female |
| Internal: | 1 x 67 pin M.2 key M slot |

Technical characteristics

| | |
|---------------------|-----------------|
| Chipset: | Asmedia ASM2364 |
| Data transfer rate: | up to 20 Gbps |

Physical characteristics

| | |
|-------------------|--------|
| Housing material: | metal |
| Length: | 119 mm |
| Width: | 46 mm |
| Height: | 15 mm |
| Colour: | silver |