

Delock External Enclosure for M.2 NVMe PCIe SSD with 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** ensures an optimum temperature of the memory.

SSD installation without tools

The special feature of this enclosure is that no tools are required to install the M.2 SSD. The lid can be pushed backwards by a little pressure, the SSD will be attached to the PCB with a **rubber nipple** and then the lid is reattached until it locks.



Item no. 42615

EAN: 4043619426157 Country of origin: Taiwan, Republic of China Package: Retail Box

Note

There is no support for SATA M.2 SSD.

Technical details

- Connectors: external: 1 x SuperSpeed USB 10 Gbps (USB 3.2 Gen 2) USB Type-C[™] female internal: 1 x 67 pin M.2 key M slot
- Chipset: JMicron JMS583
- 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)
- Bootable
- Data transfer rate up to 10 Gbps
- LED indicator for power and access
- Metal housing
- Dimensions (LxWxH): ca. 122 x 36 x 12 mm
- Hot Plug, Plug & Play



System requirements

- Android 9.0 or above
- Chrome OS 72.0 or above
- Linux Kernel 4.6.4 or above
- Mac OS 10.14.5 or above
- Windows 7/7-64/8.1/8.1-64/10/10-64/11
- PC or laptop with a free USB Type-C[™] port

Package content

- External enclosure M.2
- Cable USB-C[™] male to USB-C[™] male, length ca. 30 cm
- User manual

Images



DATASHEET



General

Function:	NVM Express (NVMe) Hot Plug Plug & Play
Internal construction:	full PCB
Supported operating system:	Android 9.0 or above Chrome OS 72.0 or above Linux Kernel 4.6.4 or above Mac OS 10.14.5 or above Windows 10 32-Bit Windows 10 64-Bit Windows 7 32-Bit Windows 7 64-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit Windows 11
Supported module:	M.2 modules in format 2280, 2260, 2242 and 2230 with key M or key B+M based on PCIe $% \left({{\left({{{\rm{A}}} \right)}_{{\rm{A}}}} \right)$
Maximum height of the components on the module:	1.5 mm application of double-sided assembled modules supported

Interface

External:	1 x USB 10 Gbps USB Type-C [™] female
Internal:	1 x 67 pin M.2 key M slot

Technical characteristics

Chipset:	JMicron JMS583
Data transfer rate:	up to 10 Gbps

Physical characteristics

Housing material:	metal
Cable length:	30 cm
Length:	122 mm

DATASHEET



Width:	36 mm
Height:	12 mm
Colour:	black