

Delock USB Type-C[™] 40 Gbps Enclosure for 1 x M.2 NVMe PCIe SSD

Description

This enclosure by Delock enables the installation of an M.2 PCIe NVMe SSD in 2280, 2260 and 2242 format, it can be connected via ThunderboltTM 3, ThunderboltTM 4 or USB-CTM to the PC or laptop. The **robust metal housing with cooling fins** ensures an optimum temperature of the memory.



Due to USB 40 Gbps compatibility, the Delock enclosure can be connected to ThunderboltTM 3 and 4 ports, as well as to all USB Type-CTM ports. The **maximum data transfer rate depends on the host device**.



Item no. 42029

EAN: 4043619420292 Country of origin: China Package: Retail Box

Technical details

Connectors:

external: 1 x USB 40 Gbps USB Type-C™ female

internal: 1 x M.2 key M slot

- Chipset: Asmedia ASM2464PD
- 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)
- Data transfer rate up to 40 Gbps
- LED indicator for power and access
- · Metal housing
- Hot Plug, Plug & Play
- Dimensions (LxWxH): ca. 107 x 47 x 24 mm

System requirements

• Linux Kernel 6.2 or above





- Mac OS 12.4 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 port or
- Device with a free ThunderboltTM 4 port

Package content

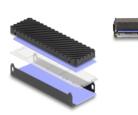
- External enclosure M.2
- Cable USB-C™ male to USB-C™ male, length ca. 15 cm
- 1 x thermal conductive pad
- 1 x heat sink
- M.2 mounting material
- Screwdriver
- User manual

Images













General

Supported operating system:	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 Mac OS 12.4 oder höher Linux Kernel 6.2 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 USB 40 Gbps USB Type-C™ female
Internal:	1 x M.2 key M slot

Technical characteristics

Chipset:	Asmedia ASM2464PD
Data transfer rate:	40 Gbps

Physical characteristics

Housing material:	Aluminium
Length:	107 mm
Width:	47 mm
Height:	24 mm
Colour:	grey