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

Description

This enclosure by Delock enables the installation of an **M.2 PCIe NVMe SSD** in 2280 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.

Note

There is no support for SATA M.2 SSD.

Item no. 42000

EAN: 4043619420001

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 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. 99 x 50 x 18 mm
- Hot Plug, Plug & Play

System requirements

- Android 9.0 or above
- Chrome OS 78.0 or above
- Linux Kernel 4.6 or above
- Mac OS 10.15.3 or above
- Windows 8.1/8.1-64/10/10-64
- PC or laptop with a free USB Type-C™ port
- PC or laptop with a free Thunderbolt™ 3 port

Package content

- External enclosure M.2
- Mounting material
- 1 x thermal conductive pad
- Screwdriver
- Cable USB-C™ male to USB-C™ male, length ca. 50 cm
- User manual

Images

General

Supported operating system:	Android 9.0 or above Chrome OS 78.0 or above Linux Kernel 4.6 or above Mac OS 10.15.3 or above Windows 10 32-Bit Windows 10 64-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit
Supported module:	Supports M.2 modules in format 2280 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

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:	99 mm
Width:	50 mm
Height:	18 mm
Colour:	black