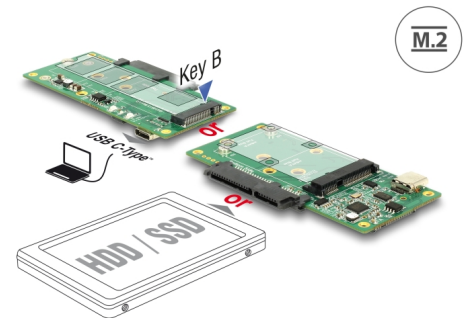**DELOCK®**

we move the world

Delock Converter SuperSpeed USB 10 Gbps (USB 3.1 Gen 2) with USB Type-C™ female > 1 x SATA / 1 x M.2 Key B / 1 x mSATA

Description

This converter by Delock enables the connection of a SATA SSD or HDD, an M.2 SATA SSD in 2280, 2260 and 2242 format or an mSATA SSD in half size or full size format. The converter offers three different connection possibilities for drives, but only one drive can be used at a time. The converter will be integrated into the system via the USB interface.

Item no. 62993

EAN: 4043619629930

Country of origin: Taiwan, Republic of China

Package: Box

Specification

- Connectors:
    1 x SuperSpeed USB 10 Gbps (USB 3.1 Gen 2) USB Type-C™ female >
    1 x SATA 6 Gb/s 22 pin receptacle
    1 x 67 pin M.2 key B slot
    1 x mSATA slot (half size / full size)
- Interface: SATA
- Chipset: Asmedia ASM1351
- Supports M.2 modules in format 2280, 2260 and 2242 with key B or key B+M based on SATA
- Maximum height of the components on the module: 1.35 mm, application of double-sided assembled modules supported
- Suitable for 2.5″ SATA HDD / SSD:
    support 3.3 V / 5 V HDD / SSD
- Supports SATA 1.5 Gb/s, SATA 3 Gb/s and SATA 6 Gb/s
- LED indicator
- Maximum output current: 3 A

- Short circuit protection, over heating protection
- ESD protection up to 2 kV
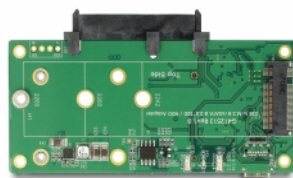- Dimensions (LxWxH): ca. 90 x 40 x 8 mm

System requirements

- Linux Kernel 4.4 or above
- Windows 7/7-64/8.1/8.1-64/10/10-64/11
- A free USB interface

Package content

- Converter
- Cable USB-C™ male to USB Type-A male, length ca. 30 cm
- Mounting material
- User manual

Images

General

Supported operating system:	Linux Kernel 4.4 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
Slot:	SATA
Supported module:	M.2 modules in format 2280, 2260 and 2242 with key B or key B+M based on SATA
Maximum height of the components on the module:	1.35 mm application of double-sided assembled modules supported
Protection:	ESD (Electrostatic Discharge) Short circuit protection Overheating protection

Interface

Connector 1:	1 x USB 10 Gbps USB Type-C™ female
Connector 2:	1 x SATA 6 Gb/s 22 pin receptacle
connector 3:	1 x mSATA slot (half size / full size)
connector 4:	1 x 67 pin M.2 key B slot

Technical characteristics

Chipset:	Asmedia ASM1351

Physical characteristics

Length:	90 mm
Width:	40 mm
Height:	8 mm