

Delock USB Type-C™ Converter for 1 x M.2 SSD or 1 x SATA SSD / HDD

Description

This converter by Delock enables the connection of an **M.2 NVMe or SATA SSD**, in 2280, 2260, 2242 and 2230 format, or **a 2.5" or 3.5" SATA HDD or SSD** through the **USB** interface.



Item no. 64253

EAN: 4043619642533

Country of origin: China

Package: Retail Box

Technical details

- Connectors:
 - 1 x USB 10 Gbps USB Type-C™ female
 - 1 x M.2 key M slot
 - 1 x SATA 6 Gb/s 22 pin receptacle
 - 1 x DC jack
- Chipset: Realtek RTL9210B
- Supports M.2 modules in format 2280, 2260, 2242 and 2230 with key M or key B+M based on SATA or PCIe (NVMe)
- Maximum height of the components on the module: 1.5 mm, application of double-sided assembled modules supported
- For 2.5" and 3.5" SATA HDD / SSD
- Supports NVM Express (NVMe)
- Supports S.M.A.R.T.
- Supports TRIM
- Supports Native Command Queuing (NCQ)
- Data transfer rate up to 10 Gbps
- Supports UASP
- 2 x LED indicator for power and access
- Bootable

- Function key:
 - 1 x On / Off switch
 - 1 x switch for M.2 or 2.5" / 3.5" drive
 - Dimensions (LxWxH): ca. 107 x 35 x 24 mm
 - Hot Plug, Plug & Play
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Power supply specification

- Wall power supply
 - Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 1.5 A
 - Output: 12 V / 2 A
 - Ground outside, plus inside
 - Dimensions:
 - inside: ø ca. 2.5 mm
 - outside: ø ca. 5.5 mm
 - length: ca. 10 mm
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System requirements

- Android 9.0 or above
 - Chrome OS
 - Linux Kernel 5.15 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
 - PC or laptop with a free USB Type-A port or
 - Device with a free USB Type-C™ port or with a free Thunderbolt™ 3 or Thunderbolt™ 4 port
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Package content

- USB Type-C™ converter
- Cable USB-C™ male to USB-C™ male, length ca. 80 cm
- Cable USB-C™ male to USB Type-A male, length ca. 80 cm
- 3 x rubber nipple
- External power supply 12.0 V / 2.0 A
- User manual

Images



General

Function:	Plug & Play bootable
Suitable for data medium:	2.5" 3.5" SSD or HDD
Supported operating system:	Android 9.0 or above Chrome OS 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 5.15 or above
LED indicator:	2 x
Slot:	PCIe SATA
Supported module:	M.2 modules in format 2280, 2260, 2242 and 2230 with key M or key B+M based on SATA or PCIe
Maximum height of the components on the module:	1.5 mm application of double-sided assembled modules supported

Interface

Connector 1:	1 x USB 10 Gbps USB Type-C™ female
Connector 2:	1 x M.2 key M slot
connector 3:	1 x SATA 6 Gb/s 22 pin receptacle
connector 4:	1 x 12 V DC jack

Technical characteristics

Data transfer rate:	10 Gbps
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Physical characteristics

Housing material:	Plastic
Length:	107 mm
Width:	35 mm
Height:	24 mm
Colour:	black