



USB 3.1 Gen 2 M.2 SSD Enclosure

No.: 43285

Convert your M.2 SSD to a portable USB 3.1 drive

Description

- Aluminium enclosure for SATA based M.2 SSD (not included)
- USB 3.1 Gen 2 standard with data transfer rates up to 10Gbps
- Supports SATA 1.5, 3 and 6Gbps
- Plug & Play, USB powered
- 2 year warranty

The Lindy USB 3.1 Type C M.2 SSD Enclosure allows the user to use a SATA based M.2 SSD as a portable external drive at USB 3.1 Gen 2 10Gbps speeds while also supporting the SATA 6Gbps interface to guarantee high data transfer rates. UASP support also ensures faster speeds for UASP enabled computers.

This Lindy USB 3.1 M.2 SSD Enclosure is compatible with many popular SATA based M.2 SSDs in 30, 42, 60 and 80mm lengths. Easy to install, the enclosure is bus-powered so requires no external power supply.

Information about USB 3.0, 3.1 & 3.2

USB 3.0, USB 3.1 and USB 3.2 PCs, cables and devices are all compatible with each other, when using either a USB Type A or USB Type C host interface.

USB 3.0, USB 3.1 Gen 1 and USB 3.2 Gen 1 all support data transfer rates up to 5 Gbps.

USB 3.1 Gen 2 and USB 3.2 Gen 2 both support data transfer rates up to 10 Gbps.

Technical details

Specifications

- Interface: USB to SATA based M.2
- Interface Standard: USB 3.1 Gen 2, SATA 3.0
- Supported Bandwidth: 10Gbps, 6Gbps
- Chipset: ASM235CM
- Compatibility: USB Type C equipped computers (incl. Apple M1)
- Special Features: Supports 30/42/60/80mm SSDs

Connectors

- Inputs: 1 x USB Type C (Female)
- Outputs: 1 x SATA based M.2 (Female), B key
- Power: Bus-powered

Physical Properties

- Dimensions WxDxH: 33.6x123x7.5mm [1.32x4.84x0.3in]
- (Fixed) Cable Length: -
- Housing Material: Aluminium
- Net Weight: 0.057kg [0.13lb]
- Operating Temperature: 0°C - 60°C [32°F - 140°F]
- Storage Temperature: -10°C - 85°C [14°F - 185°F]
- Humidity: 20 - 75% RH [non-condensing]
- Power Requirements: -
- Colour: Silver

Miscellaneous

- Packaging Type: Polybag
- Packaging Dimensions: 174x194mm [6.85x7.64in]
- Gross Weight: 0.08kg [0.18lb]
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS & REACH, CP65

Package content

- USB 3.1 Gen 2 M.2 SSD Enclosure
- 0.30m USB 3.1 Gen 2 Type C to C cable
- Screwdriver, 1x screw, 1x nut
- Lindy Manual

Purchasing information

- No.: 43285
- EAN: 4002888432856