





ICY BOX IB-1817MCT-C31

M.2 enclosure for NVMe & SATA SSDs

Key features

- External enclosure for M.2 SSDs
- Support for NVMe and SATA SSDs
- Toolless design for easy SSD installation
- USB 3.2 (Gen 2) Type-C® with up to 10 Gbit/s
- M-Key socket for 22x 30/42/60/80 mm
- High-grade aluminium enclosure for optimal heat dissipation
- Including aluminium heat sink and thermal pads



Packing content

1x IB-1817MCT-C31, 1x Manual, 1x USB Type-C® to Type-C® cable + Type-A adapter, 2x Rubber fixation, 1x Tool for write protection switch, 1x Heat sink, 2x Thermal pad

The next step

The IB-1817MCT-C31 is the logical evolution of our external enclosures for M.2 SSDs. No matter whether you rely on SATA or NVMe, both technologies find their place here - and that without the use of tools. USB 3.2 (Gen 2) ensures fast data transfer at up to 10 Gbit/s. The matching USB Type-C® cable with Type-A adapter is supplied with the device. The high-quality aluminium enclosure accommodates SSDs in all common M.2 form factors: from 2230 to 2242 and 2260 to 2280.

Technical data

 Model
 IB-1817MCT-C31

 Article no.
 60927

 EAN code
 4250078172581

 Brand
 ICY BOX

 Colour
 Black

Material Aluminium, plastic

Interface to host computer USB 3.2 (Gen 2) Type-C® & Type-A

Transfer rate Up to 10 Gbit/s **Socket** M-Key

M.2 card size 22x 30/42/60/80 mm

M.2 interface SATA III (AHCI) & PCle 3.0 x2 (NVMe)

 $\textbf{Supported M.2 card keys} \quad \text{M-Key \& B+M-Key}$

 SSD capacity
 Up to 2 TB

 Plug & Play
 Yes

 Write protection
 Yes

 Cooling
 Passive

LED Power, access and write protection

Power supply USB-powered Operating system Windows®, macOS®

System requirements One free USB 3.2 (Gen 2) Type-C® or Type-A port on your host

computer









ICY BOX **IB-1817MCT-C31**M.2 enclosure for NVMe & SATA SSDs



Extremely flexible

With the IB-1817MCT-C31 we have further optimised the successful ICY BOX® IB-1817 series. Our stylish aluminium enclosure for M.2 SSDs is now compatible with both NVMe and SATA. SSDs in the common sizes from 2230 to 2280 with up to 2 TB storage capacity are supported.



Simply fast

You can install your M.2 SSD in the IB-1817MCT-C31 enclosure without any tools: simply open the latch, fix the SSD in the bracket and close the enclosure again. You can then exchange data at speeds of up to 10 Gbit/s via the USB Type-C® connection.



Well protected

The loss of data is absolutely annoying, but can be avoided with the IB-1817MCT-C31 from ICY BOX®. Our enclosure for M.2 SSDs has a write protection that can be easily activated and deactivated again by a switch. So your data is always safe.

Logistical data

 Packing unit:
 40 pcs. / carton

 Total weight:
 8.04 kg

 Gross weight (with packing):
 0.180 kg

 Net weight:
 0.081 kg

 Dimension/carton:
 500x220x300 mm

 Dimension (with packing):
 25x100x200 mm

 Dimension of article:
 40x110x14 mm

 Country of origin:
 Taiwan

RaidSonic