





ICY BOX **IB-3740-C31**

USB 3.1 Type-C[™] SINGLE enclosure for 4x 2.5"/3.5" SATA HDDs/SSDs

Key features

- USB 3.1 (Gen 2) for highest transfer rates of up to 10 Gbit/s
- Holds up to four 2.5" or 3.5" drives with SATA 6 Gbit/s interface
- Removable trays for easy SSD and HDD installation
- Interface to computer: USB 3.1, Type-C[™], UASP, up to 10 Gbit/s
- Supports SINGLE mode each drive can be accessed separately
- Energy saving by supporting stand-by mode
- Temperature controlled fan for optimal cooling and performance



Packing content

 $1 \times 18-3740-C31$, $1 \times external power supply, <math>1 \times power cable$, $1 \times USB$ Type- C^{∞} to Type- C^{∞} cable (100 cm), $1 \times set$ of screws, $1 \times screw$ driver, $4 \times handle$ for 3.5" drives and 2.5" drive carrier, 4×2.5 " drive carrier, $1 \times metal$ frame, $1 \times manual$

Cool USB Type-C[™] storage solution

This 4-bay storage enclosure is designed to house up to four 2.5" or 3.5" drives. A durable aluminium case provides efficient heat dissipation, plus a temperature controlled rear fan keeps the drives cool during long hours of operation.

Technical data

 Model
 IB-3740-C31

 Article no.
 60360

 EAN code
 4250078167044

 Brand
 ICY BOX

 Colour
 Black

 Material
 Aluminium / plastic

 Chipset
 VIALabs VL820, VL715

 Internal interface
 4x 2.5"/3.5" SATA I, II, III

 Input interface
 1x USB 3.1 (Gen 2) Type-C™

 Transfer rate
 SATA up to 6 Gbit/s

RAID level USB 3.1 (Gen 2) up to 10 Gbit/s, UASP

SINGLE (JBOD)

HDD capacity

Operating system
LED

Cooling fan

Up to 10 TB/each
Windows® and macOS®
Multifunctional LED indicators
80x80 mm smart fan, auto and manual

Standby mode Power sync
Power switch Yes

Power supply
Internal, AC 100-240 V, 1.6 A, 50-60 Hz; DC 12 V, 5 A, 60 W

System requirements
This device has to be connected to the computer via USB 3.1

(Gen 2) Type-C" USB 3.0/2.0 and Thunderbolt" 3 interfaces. The full transfer rate of up to 10 Gbit/s can only be reached, if the USB 3.1 (Gen 2) protocol is supported.









ICY BOX **IB-3740-C31** USB 3.1 Type-C[™] SINGLE enclosure for $4 \times 2.5'' / 3.5''$ SATA HDDs/SSDs



It's the mix

Apart from the improved design, the advantage of the IB-3740-C31 is that it can support 2.5" and 3.5" drives. This makes the device an ideal candidate for users looking for the maximum amount of direct attached storage space, since traditional spinning disks can accommodate a significantly larger amount of data than the largest solid state drives. If you're looking to eke out maximum performance, however, you'll want to use 2.5" SSDs instead.



For the environment

When the host device is not being used or if the data transfer cable is not connected the IB-3740-C31 turns itself into standby mode automatically. In addition, each drive bay has an LED indicator in order to provide information regarding HDD activity (read/write), fan settings and sync status.



Fast data transfer

The connection between host PC and external enclosure is realized by a USB 3.1 Type-C™ port. Thanks to the USB 3.1 (Gen 2) protocol a high data transfer rate of up to 10 Gbit/s can be achieved.

Logistical data

Packing unit: 6 pcs./carton Total weight: 20.6 kg/carton Gross weight (with packing): 3.155 kg Net weight:

Dimension/carton: Dimension (with packing): Dimension of article: Country of origin:

606x503x290 mm 295x160x270 mm 127×225×170 mm





