



IB-117-U31
 1bay docking station for 2.5" and 3.5" SATA HDD/SSD,
 with USB 3.1 (Gen 2), UASP & SATA III Support



Key Features

- Supports both 2.5" and 3.5" SATA HDD/SSD, capacity unlimited
- Support SATA III, 6 Gbit/s
- USB 3.1 (Gen 2) Host Interface up to 10 Gbit/s with UASP
- LED for power, HDD access
- Supports Windows & Mac
- Plug & Play

Docking station for the new generation

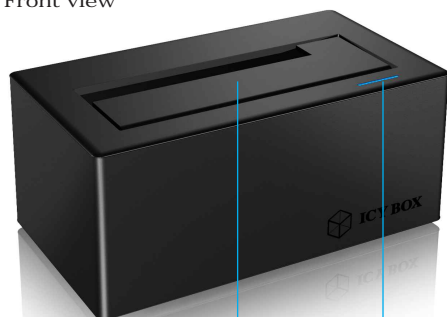
The USB interface has been the standard for PC hardware and the new USB 3.1 standard entails several improvements. Not only the data transfer rates are much faster but also the charging of smart devices. And finally, the reversible-plug connector is introduced to USB as well. Compared to USB 3.0 the transfer rates are doubled, thus the USB 3.1 interface achieves speeds of up to 10 Gbit/s which makes the interface fast enough to even max out current SSDs. Another novelty, the reversible-plug USB Type-C connector, can be plugged into an appropriate USB Type-C connector.

Technical data

| | | | |
|---------------|---|-------------------------|--|
| Model | IB-117-U31 | External data interface | 1x USB 3.1 (Gen 2) Type-C |
| Article No. | 20814 | Transfer rate | Up to 10 Gbit/s |
| EAN code | 4250078162513 | HDD capacity | Unlimited |
| Brand | ICY BOX | Hot Swap | No |
| Article text | 1bay docking station for 2.5" and 3.5" SATA HDDs/SSDs | Plug & Play | Yes |
| Colour | Black | Power switch | Yes |
| Material | Aluminium, plastic | LED | Power and HDD access |
| Chipset | ASM1351 | Operating system | Windows and Mac |
| HDD interface | 1x 2.5"/3.5" SATA | Power Supply | AC 100-240 V~ 50/60 Hz 0.6 A to DC 12 V/2 A |



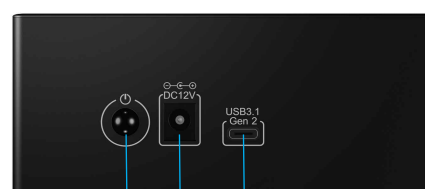
Front view



LED for power and HDD access

Bay for 2,5" or 3,5" HDD/SSD

Rear view



Power button

USB 3.1 interface

Power interface

Requirements

IB-117-U31 is also working with computer/notebook with USB 3.0/2.0/1.1 interfaces. The full transfer rate of USB 3.1 can only be reached with USB 3.1 connection. You can upgrade your computer with a USB 3.1 PCI-e card (eg. ICY BOX IB-U31-02).

Packing content: 1x IB-117-U31, 1x wall power supply, 1x USB 3.1 cable (Type-C to Type-A), 1x manual

Logistical data

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|-------------------------------|----------------|----------------------------|----------------|-------------|----------|
| Packing unit: | 10 pcs./carton | Dimension/carton: | 475x180x375 mm | Import tax: | 84733080 |
| Total weight: | 7.3 kg/carton | Dimension (incl. packing): | 160x90x170 mm | | |
| Gross weight (incl. packing): | 0.652 kg | Dimension of article: | 130x72x55 mm | | |
| Net weight: | 0.348 kg | Country of origin: | China | | |