



ICY BOX IB-DK2242AC

DockingStation with Dual DisplayPort™ interfaces

Key features

- Two DisplayPort™ interfaces up to 4K@60 Hz/each monitor or up to 5K@60 Hz for one Monitor
- Supports both Type-C™ or Type-A host interface – two cables included!
- Six USB 3.0, Type-A interfaces supports data transfer rate up to 5 Gbit/s
- Audio input and output ports allows connection of external speakers, headphones or a microphone.
- Supports audio pass through via DisplayPort™ cable to a monitor or TV
- Gigabit LAN RJ45 interface with wake-on-LAN function
- Equipped with power button to save energy and reduce resource consumption
- Including external 45 W power supply (20 V / 2.25 A)



Packing content

1x IB-DK2242AC, 1x external power supply, 1x power cable, 1x USB Type-B to Type-A/Type-C® cable, 1x manual

Notebook DockingStation

Notebooks and other mobile devices are getting thinner and smaller. This is usually at the expense of connectivity options - even the widespread RJ45 LAN port or extra USB inputs are often drastically reduced. Concerning video connections that many display devices are required, we'd rather not even talk. With the IB-DK2242AC, any lack of connectors on the PC will become a thing of the past. The connection is simple and is accomplished with a USB 3.0. Once connected, all the additional eleven ports (6x USB 3.0, Gigabit LAN, 2x DisplayPort™, headphones & microphone) are available. This high quality DockingStation can be used with both current Windows® and macOS® operating systems.

Technical data

Model	IB-DK2242AC
Article no.	60333
EAN	4250078166573
Brand	ICY BOX
Colour	Black
Material	PC/ABS plastic
Chipset	DisplayLink DL6950 VL813
Input interface	USB Type-C™ or USB Type-A interface to host PC are supported, both cables are included
Output interface	2x DisplayPort™, vers. 1.2 interface (up to 2x 4096x2160@60 Hz) 6x USB 3.0 Type-A, 5x 5 V@0.9 A, 1x 5 V@1.5 A (BC 1.2) 1x Gigabit LAN RJ45 interface with wake-on-LAN function 1x 3.5 mm microphone in jack, 1x 3.5 mm audio out jack

Video resolution

Dual mode: up to 2x 4096x2160@60 Hz
Single mode: up to 1x 5120x2880@60 Hz (via two DisplayPort™ cable connection)

Data transfer rate

USB 3.0: up to 5 Gbit/s, UASP supported
LAN: up to 10/100/1000 Mbit/s

Power supply

External, AC 100-240 V / 1.3 A, 50/60 Hz, DC 20 V / 2.25 A, total output 45 W, Level VI

Operating system

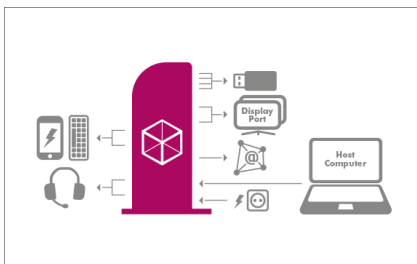
Windows® and macOS®

System requirements

- Attached to a macOS® computer it does not support HDCP copy protected content (Blu-ray, Netflix, Amazon prime, etc.)
- Installed DisplayLink drivers
- To set up 4K/5K resolution, DisplayPort™ displays with 4K/5K and DisplayPort™ 1.2 support are needed
- The device is also compatible with Thunderbolt™ 3 Type-C™ equipped computers



ICY BOX **IB-DK2242AC** DockingStation with Dual DisplayPort™ interfaces



A bit of everything

With just one USB Type-A or Type-C™ connector your notebook gains eleven additional ports: 6x USB 3.0, Gigabit LAN, 2x DisplayPort™, as well as headphone and microphone ports. This makes the docking station a real general-purpose talent.



Stands firm

The high quality base ensures that the IB-DK2242AC does not get out of balance. Together with the variety of connections, it is a great team when it comes to keep your workplace tidy. This saves space and nerves.



High resolution

The IB-DK2242AC supports a resolution of up to 4K@60 Hz each for two monitors or one single 5K@60Hz display with two cables connected via DisplayPort™. This sharpens your high resolution experience greatly.

Logistical data

Packing unit: 9 pcs./carton
Total weight: 12.3 kg/carton
Gross weight: (with packing): 1.290 kg
Net weight: 0.404 kg

Dimension/carton: 500x310x310 mm
Dimension (with packing): 290x90x155 mm
Dimension of article: 195x70x125 mm
Country of origin: China