



ICY BOX IB-DK2243AC

USB Type-C™ Docking Station with triple video output

Key features

- Enables triple 4K display extension at a time
 - two DisplayPort™ interfaces up to 4K@60 Hz
 - one HDMI® interface up to 4K@30 Hz
- Supports one 5K monitor by connecting two DisplayPort™ cables simultaneously
- Connectible to Type-C™ host computer, supports Power Delivery up to 60 W
- One USB 3.0 Type-C™ and five USB 3.0 Type-A interfaces for data transfer up to 5 Gbit/s
- Gigabit LAN RJ45 interface with Wake-on-LAN function
- Audio input and output ports allow connection of external speakers, headphones or a microphone
- Equipped with power button to save energy and reduce resource consumption
- Including external 135 W power supply (20 V / 6.75 A)



Packing content

IB-DK2243AC, external power supply, 3 pin power cable, USB Type-C™ to Type-C™ cable (100 cm), driver CD, manual

Technical data

Model	IB-DK2243AC
Article no.	60394
EAN	4250078167174
Brand	ICY BOX
Colour	Black
Material	PC/ABS plastic
Chipset	DisplayLink DL6950, TPS65983B, VL813
Input interface	Supports USB Type-C™ interface to host computer
Output interface	2x DisplayPort™, Vers. 1.2, up to 2x 4096x2160@60 Hz 1x HDMI® up to 3840x2160@30 Hz 5x USB 3.0 Type-A, up to 5 Gbit/s, 4x 5 V@0.9 A, 1x 5 V@1.5 A (BC 1.2) 1x USB 3.0 Type-C™, up to 5 Gbit/s, 5 V@0.9 A 1x Gigabit LAN RJ45 with wake-on-LAN function 1x 3.5 mm microphone in jack, 1x 3.5 mm audio out jack

Video resolution

Triple mode: up to 2x 4096x2160@60 Hz, up to 1x 3840x2160@30 Hz
Single mode: up to 1x 5120x2880@60 Hz (via two DisplayPort™ cable connections)

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 / 1.8 A, 50/60 Hz, DC 20 V / 6.75 A, total output 135 W

Operating system

Windows® 10

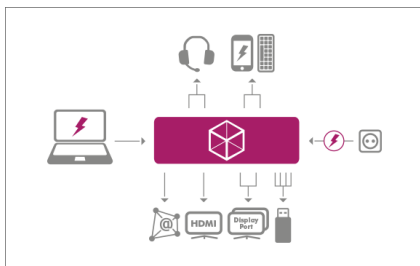
System requirements

- Installed DisplayLink drivers
- Power Delivery 2.0 and HDMI® only via Type-C™ host notebook with PD 2.0 and DisplayPort™ Alt Mode support
- To set up 4K/5K resolution, DisplayPort™ displays with 4K/5K and DisplayPort™ 1.2 support are required
- The device is also compatible with Thunderbolt™ 3 Type-C™ equipped computers

DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. The terms HDMI® and HDMI® High-Definition Multimedia Interface, and the HDMI® logo are trademarks or registered trademarks of HDMI® LA, Inc. in the United States and other countries.



ICY BOX IB-DK2243AC USB Type-C™ Docking Station with triple video output



Connection desires

Notebooks and other mobile computers are getting ever smaller but this comes at the expense of connectivity. The docking station IB-DK2243AC can permanently alleviate the lack of connection. 6x USB 3.0, 1x Gigabit LAN, 2x DisplayPort™, 1x HDMI® and a headphone & microphone jack are provided.



More pixels

The IB-DK2243AC supports resolutions of up to 4K even when three monitors are connected. And at it's best, it supports up to 5K@60 Hz for one corresponding monitor when connected with two DisplayPort™ cables. This will make your high resolution setup future-proof.



Always prepared

This high performance Docking Station can be used with both current Windows® and macOS® operating systems. Thus, the ICY BOX IB-DK2243AC is the perfect companion for eager travelers, business and multi-media enthusiasts who want to be prepared for all environments.

Logistical data

Packing unit: 9 pcs./carton
Total weight: 14.05 kg/carton
Gross weight (with packing): 1.48 kg
Net weight: 0.33 kg

Dimension/carton: 495x305x310 mm
Dimension (with packing): 94x290x158 mm
Dimension of article: 95x248x33 mm
Country of origin: China

