



ICY BOX IB-DK2245AC

USB Type-C® Docking Station with double video interface

Key features

- Allows simultaneous 4K output via two video interfaces
 - two DisplayPort™ interfaces up to 4096x2160@60 Hz or
 - two HDMI® interfaces up to 4096x2160@60 Hz
- Supports the use of a 5K monitor with 2x DisplayPort™ cable
- Connection to a USB Type-C® host computer with Power Delivery 65 W
- 2x USB Type-C® and 4x USB 3.2 (Gen 1) Type-A interfaces
- Data transfer rates of up to 5 Gbit/s
- Gigabit LAN RJ45 interface with Wake-on-LAN function
- Audio input and audio output interfaces
- Provides an ON/OFF button to save energy and save resources
- Including external 100 W power supply (20 V / 5 A)



Packing content

1x IB-DK2245AC, 1x USB 3.2 (Gen 1) cable Type-C® to Type-A, 1x USB 3.2 (Gen 1) cable Type-C® to Type-C®, 1x power supply, 1x power cord, 1x manual

Technical data

Model	IB-DK2245AC
Article no.	60658
EAN code	4250078170006
Brand	ICY BOX
Colour	Black
Material	PC/ABS plastic
Interface to host computer	USB 3.2 (Gen 1) Type-C® / USB 3.0 Type-A
Transfer rate	Up to 5 Gbit/s
Output	2x DisplayPort™ 1.2 up to 4096x2160 @ 60 Hz 2x HDMI® up to 4096x2160 @ 60 Hz 4x USB 3.2 (Gen 1) Type-A up to 5 gbit/s (3x 5 V@0.9 A, 1x 5V @ 1.5 A BC 1.2) 2x USB 3.2 (Gen 1) Type-C® up to 5 Gbit/s (5 V @ 0.9 A) 1x Gigabit LAN RJ45 with Wake-on-LAN function up to 10/100/1000 Mbit/s 1x 3.5 mm microphone input 1x 3.5 mm stereo audio output

Power Delivery	Up to 65 W
Resolution	Dual mode: up to 2x 4096x2160 @ 60 Hz Single mode: up to 1x 5120x2880 @ 60 Hz (connected via two DisplayPort® cables)
ON/OFF button	Yes
Kensington lock	Yes
Length of cable	100 cm
Power supply	External, AC 100-240 V / 2 A, 50/60 Hz, DC 20 V / 5 A, 100 W Total power
Operating system	Windows®, macOS®

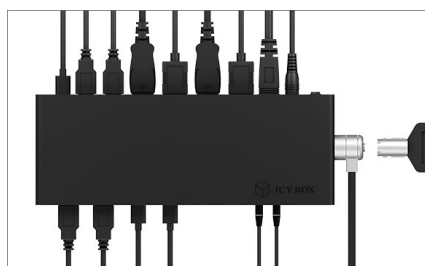
System requirements

- Windows®, macOS®
- Installed DisplayLink™ drivers
- Power delivery via a Type-C® host computer with PD support
- To use 4K/5K resolutions, appropriate 4K/5K monitors and DisplayPort™ 1.2 Support is required
- The device is also compatible with Thunderbolt™ 3 Type-C® computers

**ICY BOX®**www.raidsonic.de

ICY BOX IB-DK2245AC

USB Type-C® Docking Station with double video interface



Big flexibility

This high performance Docking Station can be used with both current Windows® and macOS® operating systems. Thus, the IB-DK2245AC is the perfect companion for eager travellers, business and multimedia enthusiasts who want to be prepared for all environments.



High resolution

The IB-DK2245AC is equipped with four display video outputs. With triple Ultra HD displays simultaneously, the Docking Station allows you to split up the content to three display devices when the system supports the function, to mirror your primary screen or extend the computers desktop allowing visibility of more applications at the same time. It supports a resolution of up to 4096x2160@60 Hz for two monitors or one single 5K@60Hz display with two cables connected via DisplayPort™ and fulfils your high resolution desires.



One port

Notebooks and other mobile computers are becoming thinner and smaller. This is usually at the expense of connectivity - even the widely used RJ45 LAN port or multiple USB ports are often omitted, as are video connections, which are required by many display devices. The IB-DK2245AC offers a large selection of ports and can eliminate this lack permanently.

Logistical data

Packing unit: 10 pcs./carton
Total weight: 13.6 kg/carton
Gross weight: (with packing): 1.279 kg
Net weight: 0.342 kg

Dimension/carton: 520x285x300 mm
Dimension (with packing): 270x100x135 mm
Dimension of article: 224x83x26 mm
Country of origin: China