



# 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 60 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 (20V / 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

<b>Model</b>	IB-DK2245AC
<b>Article no.</b>	60658
<b>EAN code</b>	4250078170006
<b>Brand</b>	ICY BOX
<b>Colour</b>	Black
<b>Material</b>	PC/ABS plastic
<b>Interface to host computer</b>	USB 3.2 (Gen 1) Type-C™ / USB 3.0 Type-A
<b>Transfer rate</b>	Up to 5 Gbit/s
<b>Output</b>	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

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

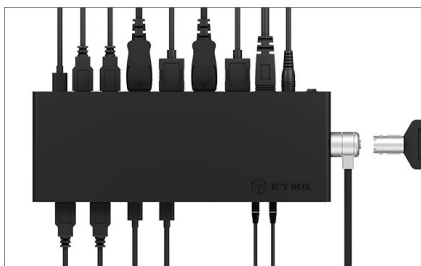
### System requirements

- 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



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## USB Type-C™ DockingStation with double video interface



### Big flexibility

This high performance DockingStation 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 DockingStation 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