



# ICY BOX IB-DK2244AC

## USB Type-C™ Docking Station with triple video output

### Key features

- Enabling triple 4K display extension at a time
  - two DisplayPort™ interfaces up to 4096x2160@60 Hz or
  - two HDMI® interfaces up to 4096x2160@60 Hz and
  - one HDMI® interface up to 3840x2160@30 Hz
- Supports one 5K monitor by connecting two DisplayPort™ cables simultaneously
- Connectable to a Type-C™ host computer with Power Delivery support 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)

### Technical data

<b>Model</b>	IB-DK2244AC
<b>Article no.</b>	60573
<b>EAN</b>	4250078169413
<b>Brand</b>	ICY BOX
<b>Colour</b>	Black
<b>Material</b>	PC/ABS plastic
<b>Input interface</b>	Supports USB Type-C™ or USB Type-A interface to host computer
<b>Output interface</b>	2x DisplayPort™, Vers. 1.2, up to 2x 4096x2160@60 Hz 2x HDMI® up to 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
<b>Video resolution</b>	Tripple mode: up to 2x 4096x2160@60 Hz and up to 1x 3840x2160@30 Hz Single mode: up to 1x 5120x2880@60 Hz (via two DisplayPort™ cable connections)



### Packing content

IB-DK2244AC, external power supply, 3 pin power cable, USB Type-C™/Type-A to Type-C™ cable (100 cm), manual

### Data transferrate

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, Level VI

### Operating system

Windows®, macOS®

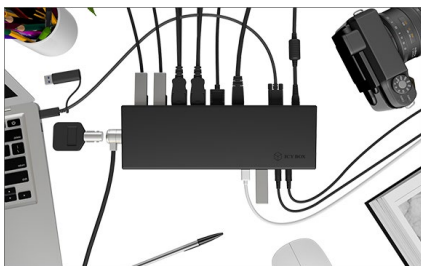
### System requirement

- Windows® or macOS®
- Installed DisplayLink™ drivers
- Power Delivery 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

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## One connection

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 as are connections for video transmission, that many display devices require. The IB-DK2244AC offers a wide variety of interfaces and makes this an issue of the past.



## Always prepared

This high performance DockingStation can be used with both current Windows® and macOS® operating systems. Thus, the IB-DK2244AC is the perfect companion for eager travellers, business and multimedia enthusiasts who want to be prepared for all environments.



## High resolution

The IB-DK2244AC is equipped with five 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.

### Logistical data

**Packing unit:** 9 pcs./carton  
**Total weight:** 14.7 kg/carton  
**Gross weight (with packing):** 1.562 kg  
**Net weight:** 0.392 kg

**Dimension/carton:** 495x305x310 mm  
**Dimension (with packing):** 95x290x155 mm  
**Dimension of article:** 80x250x35 mm  
**Country of origin:** China