



# ICY BOX IB-DK4050-CPD

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

### Key features

- Premium aluminium enclosure
- Data transfer, video and Power Delivery via one integrated Type-C™ cable
- Two HDMI® video interfaces support single resolutions of up to 3840x2160@60 Hz
- One DisplayPort™ 1.4 video interface supports single resolutions of up to 3840x2160@60 Hz
- Mirroring and extending of the existing notebook screen
- One USB 3.0 Type-C™, Two USB 3.0 Type-A interfaces, data transfer rates of up to 5 Gbit/s
- Two USB 2.0 Type-A interfaces, data transfer rates of up to 480 Mbit/s
- One USB Type-C™ interface supports only Power Delivery up to 100 Watt (no data transfer)
- RJ45 LAN interface, transfer rates up to 10/100/1000 Mbit/s
- Single-LUN card reader for SD 2.0 and microSD 2.0 cards with up to 25 MB/s
- Bus-powered, no power supply necessary

### Technical data

<b>Model</b>	IB-DK4050-CPD
<b>Article no.</b>	60718
<b>EAN</b>	4250078170525
<b>Brand</b>	ICY BOX
<b>Colour</b>	Anthracite / black
<b>Material</b>	Aluminium + plastic
<b>Input interface</b>	USB Type-C™ to host computer, integrated cable, 23 cm
<b>Output interface</b>	2x High Speed HDMI® Type-A 1x DP™ 1.4 2x USB 3.0 Type-A 2x USB 2.0 Type-A 1x USB 3.0 Type-C™ 1+1 SD/microSD 2.0 1x Gigabit LAN RJ45 interface 1x Type-C™ charging port for Power Delivery 3.0 up to 100 W (20 V@5 A), no data transfer
<b>Video resolution</b>	High Speed HDMI® up to 3840x2160@60 Hz DP™ 1.4 up to 3840x2160@60 Hz
<b>Data transfer rate</b>	USB 3.0: up to 5 Gbit/s, UASP supported USB 2.0: up to 480 Mbit/s LAN: up to 10/100/1000 Mbit/s SD 2.0 / microSD 2.0: up to 25 MB/s



**Packing content**  
IB-DK4050-CPD, manual

<b>Power supply</b>	USB bus-powered
<b>Power Delivery</b>	Supports up to 100 W from the computers' original power supply
<b>Operating system</b>	Windows® 10, macOS®

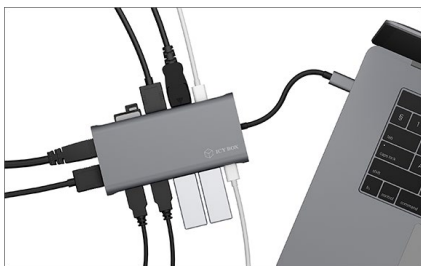
### System requirements

Host notebook with an available USB Type-C™ port (to ensure full dock functionality, the host USB Type-C™ port must support USB Power Delivery and DisplayPort™ Alt Mode or Thunderbolt™ 3).  
Note: The DockingStation can still connect to a host notebook with a USB Type-C™ port that does not support Power Delivery (but must still support DisplayPort™ Alt Mode). In this configuration, the DockingStation will not provide power to your host laptop.  
HDMI® and DisplayPort™ enabled display(s) with cables as needed (if additional external displays are desired)  
4K-capable displays are required to achieve up to 3840x2160@30/60 Hz resolution (DP™ 1.4). To reach the maximum of the supported resolutions, your host computer must support at least DisplayPort™ 1.4 via DisplayPort™ Alt Mode.  
Any of the following operating systems: Windows®, macOS®\*\*

\*\*Note: macOS® only supports dual and triple video output in mirror mode, SST (Single Stream Protocol)



# ICY BOX IB-DK4050-CPD USB Type-C™ DockingStation with triple video interface



## Small interface, big flexibility

DockingStations not only offer users a way to quickly change from one working environment to another via a single cable, they can also add additional functionality and capabilities to notebooks that are increasingly favoring design over function.



## Appearance and performance

This DockingStation perfectly combines high-quality appearance and efficient technology with a very compact size. The premium aluminium enclosure looks good and offers high comfort while using. This solution is suited for any location such as private or office areas.



## Always informed!

Three video interfaces are available and enable you to connect HDMI® and DP™ devices simultaneously.

### Logistical data

<b>Packing unit:</b>	60 pcs./carton
<b>Total weight:</b>	13.0 kg/carton
<b>Gross weight:</b> (with packing):	0.205 kg
<b>Net weight:</b>	0.136 kg

<b>Dimension/carton:</b>	440x330x280 mm
<b>Dimension (with packing):</b>	100x25x200 mm
<b>Dimension of article:</b>	355x65x17 mm
<b>Country of origin:</b>	China