



ICY BOX IB-CR403-C3 USB 3.0 Type-C CFast and SD Card Reader Instruction Manual

[Home](#) » [ICY BOX](#) » ICY BOX IB-CR403-C3 USB 3.0 Type-C CFast and SD Card Reader Instruction Manual 

Contents

- [1 ICY BOX IB-CR403-C3 USB 3.0 Type-C CFast and SD Card Reader](#)
- [2 Safety information IB-CR403-C3](#)
- [3 Hazards during assembly \(if intended\)](#)
- [4 Package content](#)
- [5 Installation](#)
- [6 Usage](#)
- [7 Documents / Resources](#)
 - [7.1 References](#)
- [8 Related Posts](#)



ICY BOX IB-CR403-C3 USB 3.0 Type-C CFast and SD Card Reader



Safety information IB-CR403-C3

Please read carefully the following information to prevent injuries, damage to material and device as well as data loss:

Warning levels

Signal words and safety codes indicate the warning level and provide immediate information in terms of the probability of occurrence as well as the type and severity of the consequences if the measures to prevent hazards are not complied with.

DANGER

Warns of a directly hazardous situation causing death or serious injury.

WARNING

Warns of a potentially hazardous situation that may cause death or serious injury.

CAUTION

Warns of a potentially hazardous situation that may cause minor injury.

IMPORTANT

Warns of a potential situation that may cause material or environmental damage and disrupt operative processes.

Risk of electrical shock

- Read the operating instructions prior to use
- Make sure the device has been de-energised prior to working on it
- Do not remove contact protection panels
- Avoid contact with conducting parts

- Do not bring plug contacts in contact with pointed and metal objects
- Use in intended environments only
- Operate the device using a power unit meeting the specifications of the type plate only!
- Keep the device/power unit away from humidity, liquid, vapour and dust
- Do not modify the device
- Do not connect the device during thunderstorms
- Approach specialist retailers if you require repairs

Hazards during assembly (if intended)

- Avoid coming into contact with sharp edges or pointed components
- Do not force components together
- Use suitable tools
- Use potentially enclosed accessories and tools only

Hazards caused by a development of heat

- Prevent externally heating up components and ensure an exchange of air
- Do not cover the fan outlet and passive cooling elements
- Avoid direct sunlight on the device/power unit
- Guarantee sufficient ambient air for the device/power unit
- Do not place objects on the device/power unit

Hazards caused by very small parts and packaging Risk of suffocation

- Risk of death by suffocation or swallowing
- Keep small parts and accessories away from children
- Store/dispose of plastic bags and packaging in an area that is inaccessible to children
- Do not hand over small parts and packaging to children

Potential data loss

- Always comply with the information in the operating instructions/quick installation guide
- Use the product only once the specifications have been met
- Back up data prior to commissioning
- Back up data prior to connecting new hardware
- Use accessories enclosed with the product

Cleaning the device

- Disconnect the device prior to cleaning
- Aggressive or intense cleaning agents and solvents are unsuitable
- Make sure there is no residual moisture after cleaning
- We recommend cleaning devices using a dry, anti-static cloth

Potential environmental pollution caused by components, recycling circle interrupted This icon on product and packaging indicates that this product must not be disposed of as part of domestic waste. In compliance with the Waste Electrical and Electronic Equipment Directive (WEEE) this electrical device and potentially included batteries must not be disposed of in conventional, domestic waste or recycling waste. If you would like to dispose of this product and potentially included batteries, please return it to the retailer or your local waste disposal and recycling point. The included batteries must be completely discharged before return. Take precaution to protect the batteries from short circuits (e.g. by insulating the contact poles with adhesive tape)

Package content

IB-CR403-C3, 1x manual

System requirements

One free USB 3.0 Type-C® port or higher. Alternatively one free Thunderbolt™ 3 port

Key Features

- High-performance multi-LUN card reader
- USB 3.0 Type-C® with up to 5 Gbit/s
- CFast 2.0 with up to 6 Gbit/s
- SD/microSD 4.0 (UHS-II) with up to 300 MB/s
- High-grade aluminium housing
- Plug & Play

Front view



1. CFast card slot
2. SD card slot
3. microSD card slot
4. Status LED
5. USB 3.0 Type-C® host connection

Installation

1. Plug the USB Type-C® connector of the IB-CR403-C3 into an available USB 3.0 Type-C® port on your host computer. Hint: As soon as the IB-CR403-C3 is plugged in, the blue status LED on the top lights up. The IB-

CR403-C3 is automatically recognised by the operating system and is immediately ready to use.


2. Now insert the desired memory cards into the corresponding memory card slots of the IB-CR403-C3.

Usage

- The card reader can be connected to or disconnected from the computer during operation. **ATTENTION!** Please await the end of write and read operations before disconnecting the card reader from the computer to avoid data loss.
- A new memory card must first be initialized, partitioned and formatted by the operating system before it can be displayed by the system.
- If the memory card is not immediately recognised by the system please check:
 - whether the driver software is installed (USB)
 - whether the memory card is initialized, partitioned and formatted

The information contained in this manual is believed to be accurate and reliable. RaidSonic Technology GmbH assumes no responsibility for any errors contained in this manual. RaidSonic Technology GmbH reserves the right to make changes in the specifications and/or design of the above-mentioned product without prior notice. The diagrams contained in this manual may also not fully represent the product that you are using and are there for illustration purposes only. RaidSonic Technology GmbH assumes no responsibility for any differences between the product mentioned in this manual and the product you may have.

Documents / Resources

	<p>ICY BOX IB-CR403-C3 USB 3.0 Type-C CFast and SD Card Reader [pdf] Instruction Manual IB-CR403-C3, USB 3.0 Type-C CFast and SD Card Reader, IB-CR403-C3 USB 3.0 Type-C CFast and SD Card Reader</p>
---	---

References

- [Info-tri | Ministères Écologie Énergie Territoires](#)