

**THE GERMAN
WORKSPACE
BRAND** 

ICY BOX® Heart RAID 3705

5-Bay RAID system for 2.5"/3.5" drives

Key features

- 5x SATA HDD tray for 2.5"/3.5" HDD/SSD, supports SATA III
- Blue LED indicator: OFF: no hard drive detected, ON: hard drive connected, Flashing: data access
- Red LED indicator: OFF: no hard drive detected or hard drive is working normally, ON: hard drive error, Flashing: data backup or cloning process in progress
- USB Type-C® host connection with a transfer rate of up to 5 Gbps
- 20 V / 5 A power supply included
- On/Off power button
- RAID mode switch for 6 RAID modes: RAID 0, 1, 3, 5, LARGE, SINGLE and 2 utility modes: CLONE, RESET
- Reset button for resetting the RAID switch
- Built-in 80x80 mm fan for maximum heat dissipation



Packing content

1x Heart RAID 3705, 1x USB Type-C® to Type-C®/-A cable (60 cm), 1x Screwdriver, 30x Screw, 1x Tool for RAID switch, 1x 20 V/5 A (100 W) power adapter (DC plug: Ø5.5 x Ø2.1 x L10 mm, DC cable 120 cm), 1x Manual



Massive 5-bay storage capacity

No more handling multiple setups. Spend your time with what you love, not with organizing data. Heart RAID 3705 gives you space for up to 5 SATA drives in one single system. It supports both 2.5" and 3.5" HDDs and SSDs, so you can mix and match different drives depending on your needs. With support for high-capacity drives up to 30 TB each, you get enormous room for backups, media libraries, and long-term archives. It's your practical solution and end jugling multiple external drives.



Multiple RAID modes

Life changes, so do your necessities: including RAID 0, RAID 1, RAID 3, RAID 5, RAID 10, SINGLE, and LARGE, Heart RAID 3705 gives you full freedom to shape your storage the way you want. You can set it up for higher speed, better data protection, or simple individual drive use. This flexibility makes it suitable for everything from creative projects to business backups. Instead of being locked into one setup, you can adjust the system as your needs change. One device adapts to many different workflows.



Easy RAID control with a switch

Good products are not only working. They are self-explanatory. Heart RAID 3705 understands that, which is why changing modes is simple and direct thanks to the built-in hardware switch. No need for complicated software or long setup steps. Just select the mode you want, reset, and the system is ready to go. It's a straightforward approach that saves time and avoids unnecessary complexity.

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General data

Model	IB-RD3705-CU3
Article no.	61195
EAN code	4250078175315
Colour	Black
Material	Aluminum, plastic
Interface to host computer	USB 3.2 Gen 1 Type-C®
Length of cable	60 cm
Transfer rate	Up to 5 Gbps
UASP support	-
Plug & Play	Yes
LED	RAID mode switch, Reset button
ON/OFF button	Yes
Chipset	JMS578 + GL3590

Drive data

Drive size	2.5"/3.5"
Drive height	-
Drive interface	SATA III
Drive capacity	Up to 30 TB
Supported M.2 card keys	-
Space required	-
Clone function	-
HotSwap	Yes
Write protection	-

RAID data

RAID level	RAID 0, 1, 3, 5, LARGE, SINGLE
Auto rebuilding	-
Alarm	LED

Additional features

Additional interfaces	-
Display	-
Control buttons	RAID mode switch, Reset button
Lock	-
Kensington Lock	-
Degree of protection	-
Cooling	80x80 mm fan
Fan volume	-

Power

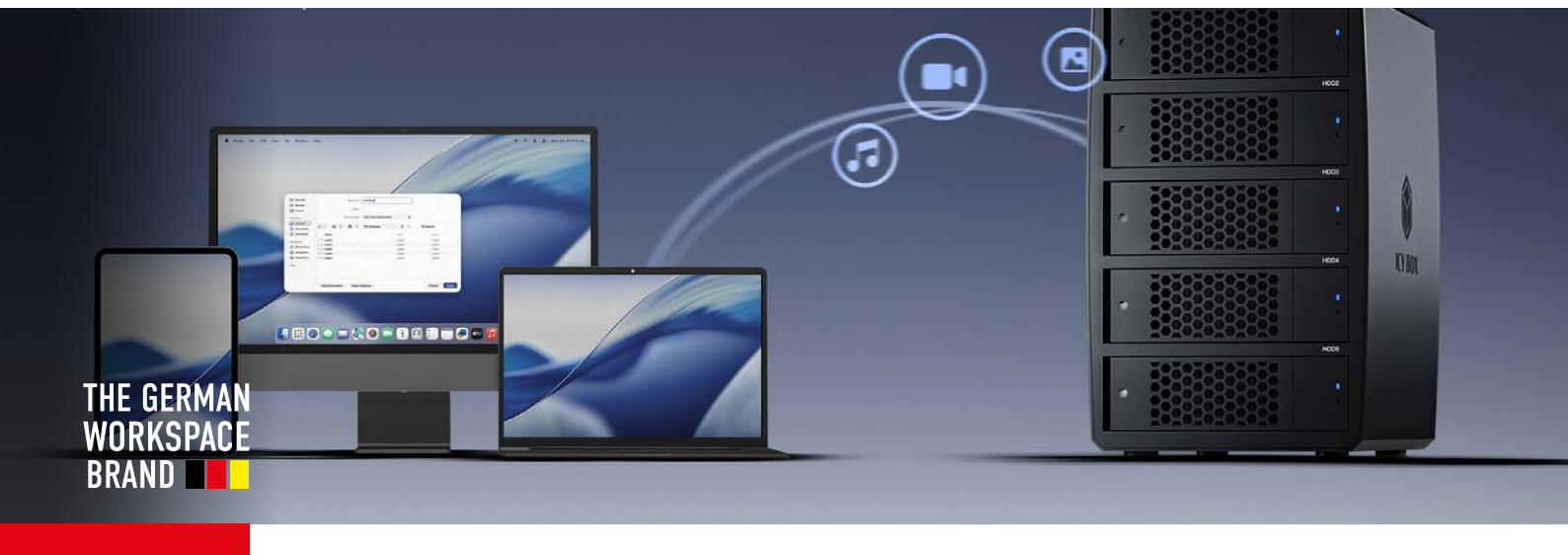
Power supply	20 V/5 A (100 W) power adapter
Plug dimension	DC plug: Ø5.5 x Ø2.1 x L10 mm, DC cable 120 cm

Host system

Relative humidity	-
Operating temperature	-
Operating system	Windows®, macOS®, Linux®
System requirements	Before connecting or removing a hard drive, please turn off the device first. Before changing the RAID mode, please back up the data on the hard drive to prevent data loss.

Logistical data

Packing unit	2 pcs. / carton
Total weight	7.94 kg
Gross weight (with packing)	3.550 kg
Net weight	2.910 kg
Dimension/carton	440x285x365 mm
Dimension (with packing)	220x130x200 mm
Dimension of article	200x125x215 mm
Country of origin	China



Best combined with



IB-2924MSCL-C31

Clone & Docking Station for SATA & M.2 HDDs/SSDs

[About the product](#)

IB-HUB1437-CPD

4-in-1 USB 3.2 Gen 2 Type-C® Hub

[About the product](#)

