

ICY BOX®
Heart RAID 3722
2-bay RAID enclosure for 2.5"/3.5" drives and 2x M.2 NVMe with software RAID



Key features

- Simultaneous reading of 2x 2.5"/3.5" SATA drives and 2x M.2 NVMe SSD
- Suitable for M.2 NVMe SSD: 2230/2242/2260/2280, M-Key and B+M-Key
- USB4® host port, compatible with Thunderbolt™ 3/4/5, up to 40 Gbps for RAID 0, up to 20 Gbps for M.2 NVMe SSD, and up to 10 Gbps for 3.5" hard drives
- RAID modes support 0/1/Single/Large via manual switch with tool
- 1x DisplayPort connection with a resolution of up to 8K@60 Hz
- LED display for power supply and drive status
- HotSwap and Plug & Play
- 12 V/8 A power supply and power cable included

Packing content
1x Heart RAID 3722, 4x Rubber fixtation, 1x Tool for RAID switch, 1x Screwdriver (110x4 mm), 4x Heatsink (68x19.4x1.5 mm), 14x Screw, 1x USB Type-C® to Type-C® cable (40 G, 100 cm), 1x Power adapter 12 V/8 A, 1x AC power cord(120 cm), 1x Manual



Four drives, one system

Heart RAID 3722 lets you work with up to 4 drives at the same time. It supports two 2.5" or 3.5" SATA drives and 2 M.2 NVMe SSDs in one enclosure. This gives you a flexible setup for combining speed and capacity in a single device. Everything stays in one place and easy to manage.



40 Gbps High-Speed connection

We built Heart RAID 3722 for users who do not want to wait. With USB4® support and compatibility with Thunderbolt™ 3, 4, and 5, Heart RAID 3722 delivers fast data transfer. It reaches up to 40 Gbps when using RAID 0, giving you the performance needed for demanding tasks.



Flexible RAID Modes matching your needs

Your gear must adapt to your demands, not the other way around. With RAID 0, RAID 1, Single, and Large modes, Heart RAID 3722 chas got you covered. Focus on speed, data safety, or simple drive access depending on your workflow. The mode can be changed using a manual switch, keeping things straightforward.

RaidSonic Technology GmbH · Kurt-Fischer-Straße 50 · 22926 Ahrensburg · Germany
Telephone +49 4102 468-900 · **E-Mail** info@raidsonic.de
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Visit us:
www.icybox.de/en



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General data

Model	IB-RD3722
Article no.	61224
EAN code	4250078175612
Color	Black
Material	Aluminum alloy
Host interface	USB®4 Type-C®
Cable length	120 cm
Transfer rate	Up to 40 Gbps
UASP support	⦸
Plug & Play	✓
LED	Power, access, drive error
ON/OFF button	✓
Chipset	JHL7440 + JSM561

Drive data

Drive size	2.5", 3.5", 22x 30/42/60/80 mm
Drive height	26 mm
Drive interface	SATA, M.2 NVMe
Drive capacity	2.5"/3.5" up to 24 TB, M.2 up to 8 TB
Supported M.2 card keys	M-Key, B+M-Key
Space required	⦸
Clone function	⦸
HotSwap	✓
Write protection	⦸

RAID data

RAID level	RAID 0, 1, LARGE, SINGLE
Auto rebuilding	✓

Additional features

Additional interfaces	1x DisplayPort up to 8K@60 Hz
Display	⦸
Control buttons	RAID mode switch, reset button
Lock	⦸
Kensington Lock	⦸
Degree of protection	⦸
Cooling	50x50 mm fan
Fan volume	35 dB(A)@1500 RPM
Alarm	LED for drive error

Power

Power supply	12 V/8 A Power adapter
Plug dimension	DC plug: Ø5.5 x Ø2.1 x L10 mm

Host system

Operating system	Windows®, macOS®, Linux®
System requirements	Device must support USB Type-C®

Logistical data

Packing unit	4 pcs. / carton
Total weight	10.64 kg
Gross weight (with packing)	2.49 kg
Net weight	1.69 kg
Dimension/carton	345x325x335 mm
Dimension (with packing)	295x160x145 mm
Dimension of article	200x135x122 mm
Country of origin	China

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Best combined with



Diamond Case 1980

M.2 NVMe SSD enclosure with Thunderbolt™ 5

About the product

IB-2817M-C32

Enclosure for 2x NVMe SSD

About the product



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