ICY BOX

www.icybox.uk



ICY BOX
IB-2817M-C32

2 bay enclosure for M.2 NVMe via USB 3.2 Gen 2x2 Type-C®



Key features

- Supports sizes 22x 30/42/60/80 mm M.2 SSD
- USB 3.2 Type-C® with transfer rates of up to 20 Gbit/s
- High-grade aluminium enclosure with cooling function
- With LED indicator
- Each M.2 port supports PCIe Gen 3x2 bandwidth

Packing content

1x IB-2817M-C32, 1x USB combo cable USB-C to USB-C (30 cm), 1x Power cable (90 cm), 2x Thermal pad, 2x Rubber fixation, 1x Manual

Technical data

Model	IB-2817M-C32	**Supported M.2 card keys**	M-Key
Article no.	60869	**SSD capacity**	Up to 2 TB
EAN code	4250078172024	**HotSwap**	Yes
Colour	Black	**Plug & Play**	Yes
Material	Aluminium	**Cooling**	Passive
Interface to host computer	USB 3.2 Gen 2x2 Type-C®	**LED**	Power and access
Transfer rate	Up to 20 Gbit/s	**Chipset**	JMS586A
UASP support	Yes	**Power supply**	USB Type-C®
Length of cable	30 cm	**Operating system**	Windows®, macOS®
Socket	M.2 M-Key (NVMe)	**System requirements**	One free USB 3.2 Gen 2 Type-C® port on your host computer
M.2 card size	22x 30/42/60/80 mm		
M.2 interface	PCIe Gen 3x2		

RaidSonic Technology GmbH • Kurt-Fischer-Straße 50 • 22926 Ahrensburg / Germany
Telephone: +49-(0)4102 – 468 900 (Sales) • Fax: +49-(0)4102 – 468 901 • info@raidsonic.de • www.icybox.de
Offers and deliveries are only done under our General Terms and Conditions. Errors and omissions excepted.

RaidSonic Technology GmbH

ICY BOX

www.icybox.uk



ICY BOX **IB-2817M-C32**
2 bay enclosure for M.2 NVMe via USB 3.2 Gen 2x2 Type-C®



Toolless design

Designed with user convenience in mind, the IB-2817M-C32 features a toolless design for effortless installation and maintenance of M.2 NVMe SSDs. The rubber fixation also allows a steady placement of all four SSD sizes. IB-2817M-C32 makes it ideal for users seeking simplicity and efficiency in SSD management.



Dual PCIe connectivity

IB-2817M-C32 maximizes performance with two M.2 NVMe SSD ports, each utilising PCIe Gen 3x2 bandwidth. Whether you're upgrading your system for enhanced responsiveness or boosting your workflow productivity, the dual PCIe Gen 3x2 SSD support provides the bandwidth needed for seamless multitasking and rapid data access.



Versatile dual SSD configuration

Featuring compatibility with M.2 SSD lengths ranging from 2230 to 2280, this enclosure offers versatility in storage configurations. The dual SSD ports cater to a wide range of applications, from professional workstation setups requiring reliable data access to personal computing environments demanding fast, responsive storage solutions.

Logistical data

Packing unit:	20 pcs. / carton	**Dimension/carton:**	500x220x230 mm
Total weight:	7.40 kg	**Dimension** (with packing)**:**	37x103x200 mm
Gross weight (with packing)**:**	0.344 kg	**Dimension of article:**	120x70x17 mm
Net weight:	0.235 kg	**Country of origin:**	Taiwan

RaidSonic Technology GmbH • Kurt-Fischer-Straße 50 • 22926 Ahrensburg / Germany
Telephone: +49-(0)4102 – 468 900 (Sales) • Fax: +49-(0)4102 – 468 901 • info@raidsonic.de • www.icybox.de
Offers and deliveries are only done under our General Terms and Conditions. Errors and omissions excepted.

RaidSonic Technology GmbH