

IB-DK100

7-in-1 USB Type-C® DockingStation with M.2 NVMe slot

Article no.	EAN code
61208	4250078175469

Nobody's perfect. That's why Club Dock 100 supports Mac mini M4, where its users figure the weak spots. If you already enjoy your Mac mini M4, you'll love it even more when combined with Club Dock 100 by your side. It brings back the convenience of USB Type-A, provides easy access to the hidden power button through a convenient recess, and integrates an M.2 NVMe slot for fast storage. With a clean aluminum design that blends naturally into your setup, the Club Dock 100 feels less like an accessory and more like the missing piece of the puzzle that makes your Mac mini perfect.

Host
Supports USB 3.2 Gen 2 Type-C®

Display
1 video output HDMI® 4K@60 Hz

USB Interfaces
3x USB Type-A 480 Mbps

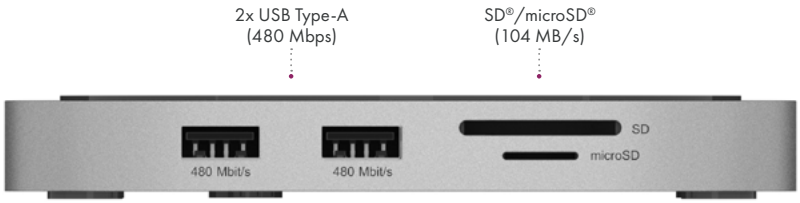
Card reader
SD®/microSD® 3.0 card readers

Headset
3.5 mm jack

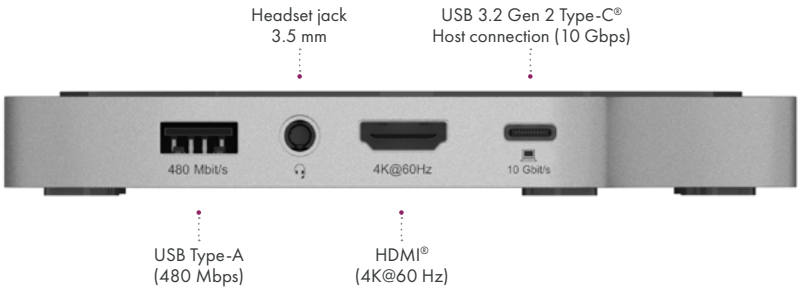
RaidSonic Technology GmbH · Kurt-Fischer-Straße 50 · 22926 Ahrensburg · Germany
Phone +49 4102 4689-00 · **E-Mail** info@raidsonic.de

Visit us:
www.icybox.uk

FRONT VIEW



REAR VIEW



KEY FEATURES



A natural match for your setup

The Club Dock 100 was created with Apple Mac mini M4 in mind, matching its overall style, design, and especially the color tone, so it feels like part of the original setup. It doesn't just look right — it solves the everyday issues Mac mini M4 owners face, including the power button hidden underneath the device. By bringing comfort, clarity, and visual consistency to your desk, the Club Dock 100 becomes the perfect companion for the Mac mini M4.



The right ports – in exactly the right place

The Mac mini M4 may have moved on from USB Type-A, but most of your daily accessories have not. The Club Dock 100 brings back three USB Type-A ports, giving you an easy way to connect keyboards, mice and other essentials without adapters or workarounds. It restores the practicality many users have been missing. With these ports, including SD® and microSD® multi-LUN card readers, placed at the front, everything is getting faster, simpler, and far more convenient.



Built-in storage that grows with you

With an integrated M.2 NVMe slot, the Club Dock 100 lets you add up to 4 TB of fast, reliable storage directly into your setup. Use the included screwdriver to install common NVMe sizes from 2230 to 2280. Choose the capacity that fits your needs today and upgrade later as your workflow expands. The dock gives you quick access to your files, keeping everything within reach while keeping your desk clear – simple, practical, and always ready for more.

RaidSonic Technology GmbH · Kurt-Fischer-Straße 50 · 22926 Ahrensburg · Germany
Phone +49 4102 4689-00 · **E-Mail** info@raidsonic.de

Visit us:
www.icybox.uk

PACKING CONTENT

- 1x IB-DK100
- 1x USB-C to USB-C cable, 20 cm
- 1x Screw driver
- 3x Screw
- 2x Nut
- 1x Thermal pad
- 1x Manual

PRODUCT FEATURES

Color	Material	ON/OFF button	Cable length	LED	Video technology	Power supply
Silver	Aluminum	No	USB Type-C® to Type-C® cable, 20 cm	–	HDMI®	No power adapter

INTERFACE TO HOST COMPUTER

Port	Position	Version & transfer rate	Features
USB Type-C®	Rear	USB 3.2 Gen 2 (10 Gbps)	–

USB CONNECTIONS

Port	Position	Version & transfer rate
2x USB Type-A	Front	USB 2.0 (480 Mbps)
1x USB Type-A	Rear	USB 2.0 (480 Mbps)

VIDEO CONNECTION AND DISPLAY OUTPUT MATRIX

Video matrix overview, maximum resolution

	Connection (plug-in)	Output
Number of monitors	HDMI®	HDMI®
Single video output	✓	4K@60 Hz

FURTHER IN-/OUTPUTS

Port	Position	Features
1x HDMI®	Rear	HDMI® 2.0 supports HDCP 1.4/2.3 HDR, resolution up to 4K@60 Hz
SD®/microSD®	Front	SD®/microSD® 3.0, supports UHS-I with multi-LUN, up to 104 MB/s
3.5 mm headset jack	Rear	Audio/microphone

RaidSonic Technology GmbH · Kurt-Fischer-Straße 50 · 22926 Ahrensburg · Germany
Phone +49 4102 4689-00 · **E-Mail** info@raidsonic.de

Visit us:
www.icybox.uk

SYSTEM REQUIREMENTS

Supported operating systems	Requirements and features	Video compatibility
macOS®	One free USB Type-C® port. Suitable for Mac mini M4. (Does not support SSD hard drives with SATA interface.)	Supports one monitor via HDMI® connection.

NEW USB NOMENCLATURE

Legacy USB standards	Current USB standards	Data transfer rate
USB 3.0 = USB 3.1 (Gen 1)	= USB 3.2 Gen 1	= 5 Gbs
USB 3.1 = USB 3.1 (Gen 2)	= USB 3.2 Gen 2	= 10 Gbps
USB 3.2 (Gen 2x2)	= USB 3.2 Gen 2x2	= 20 Gbps
	= USB4® Gen 2x1	= 10 Gbps
	= USB4® Gen 2x2	= 20 Gbps
	= USB4® Gen 3x2	= 40 Gbps

LOGISTICAL DATA

Packing unit	Total weight	Gross weight (with packing)	Net weight	Dimension/ carton	Dimension with packing	Dimension of article	Country of origin
32/carton	11.86 kg	0.358 kg	0.254 kg	400x245x313 mm	185x135x25 mm	126x126x15 mm	China

The terms HDMI® and HDMI® High-Definition Multimedia Interface, and the HDMI® logo are trademarks or registered trademarks of HDMI® LA, Inc. in the United States and other countries.
Apple and macOS, MAC, iTunes and Macintosh are registered trademarks of Apple Computer Inc.
Microsoft, Windows and the Windows logo are registered trademarks of Microsoft Corporation.
USB Type-C® and USB-C® are registered trademarks of USB Implementers Forum.
All other trademarks and brand names are the property of their respective owners.

For support, please contact us at support@raidsonic.de
For orders, please contact us at info@raidsonic.de

RaidSonic Technology GmbH · Kurt-Fischer-Straße 50 · 22926 Ahrensburg · Germany
Phone +49 4102 4689-00 · **E-Mail** info@raidsonic.de

Visit us:
www.icybox.uk