ICY BOX
IB-180MS-C31

DockingStation for M.2 NVMe SSD and SATA Drive to USB Type-C®

Key features

- Supports M.2 NVMe SSD or 2.5"/3.5" SATA III drives, and connects to a computer via USB Type-C® interface
- Offers high-speed data transfer of up to 10 Gbit/s via USB 3.2 Type-C®
- LED indicator for status monitoring
- On/Off power button for safe M.2 NVMe SSD/ SATA III drives installation
- Supports 12 V input power on the 3.5" SATA drive (power adapter not included)

Packing content
1x IB-180MS-C31, 1x USB combo cable USB-C® to USB-C®/USB-A, 2x M.2 rubber fixation, 1x Manual, safety information (PSU not included)

Technical data

Model	IB-180MS-C31	**Supported M.2 card keys**	M.2 SATA M-Key
Article no.	61098	**SSD capacity**	Depends on the OS
EAN code	4250078174356	**Plug & Play**	Yes
Colour	Black	**Internal interface**	NVMe, SATA
Material	Plastic	**LED**	Status
Interface to host computer	USB 3.2 Gen 2 Type-C®	**Chipset**	JMS581DL
Transfer rate	Up to 10 Gbit/s	**Power supply**	Bus-powered, 12 V self-powered for 3.5" SATA
UASP support	Yes	**Operating system**	Windows®, macOS®, Linux®
Length of cable	40 cm	**System requirements**	One free household EU ~230 V power socket
ON/OFF button	Tact switch for SSD/HDD swapping		One free USB 3.2 Gen 2 Type-C® or Type-A port
Socket	M-Key		
M.2 card size	22x 30/42/60/80 mm		
M.2 interface	SATA III		

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Versatile Compatibility

Supports both M.2 NVMe/SATA SSDs and 3.5-inch/2.5-inch SATA III drives, providing the flexibility to work with various storage devices. This adaptability allows you to tailor your storage setup to meet changing needs, accommodating a wide range of drive types without limitation.

High-Speed Data Transfer

Achieves blazing-fast data transfer speeds up to 10 Gbit/s via the USB 3.2 Gen2x1 Type-C® interface, ensuring quick backups and efficient file transfers. Whether you're moving large multimedia files, backing up critical data, or accessing high-resolution images and videos, our SSD enclosure delivers performance that saves you valuable time.

Safe drive protection

Keep your storage safe with built-in power and drive protection. This adapter, compatible with M.2 SSDs, 2.5" HDDs, and 3.5" HDDs, features an on/off switch that allows you to safely install or remove drives without risking data loss or hardware damage. By cutting power before swapping, you reduce wear on your drives and ensure a more secure setup.

Logistical data

Packing unit:	40 pcs. / carton	**Dimension/carton:**	500x230x305 mm
Total weight:	6.64 kg	**Dimension** (with packing)**:**	200x105x30 mm
Gross weight (with packing)**:**	0.140 kg	**Dimension of article:**	113x55x15 mm
Net weight:	0.045 kg	**Country of origin:**	Taiwan

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