

IB-DK2108M-C

USB Type-C® DockingStation with integrated NVMe slot

Order Number EAN Number 60794 4250078171300

Looks like a smartphone, feels like a smartphone, is easy to carry around like a smartphone, but is a DockingStation with an enormous range of functions. Not only the usual features for a DockingStation like UHD video output, multi-LUN card reader and USB data ports for up to 10 Gbit/s data transfer rate are offered. For the first time, you also get the option to insert an M.2 NVMe SSD directly into the device and thus store and present all your data with just one device. A real novelty!



Host
USB 3.1 (Gen 2) Type-C®
with up to 10 Gbit/s



HDMI®
High-Speed HDMI®
up to 4K@60 Hz



USB interfaces 2x USB 3.1 (Gen 2) Type-A



Card Reader

SD card reader + microSD card reader Multi-LUN



PD Charging

USB Type-C[®] Power Delivery with up to 100 watts

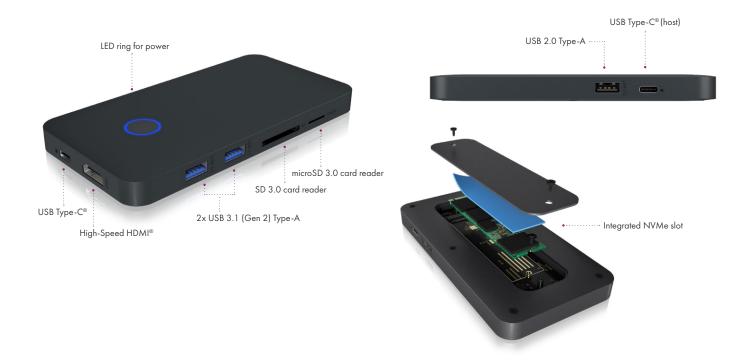


M.2 NVMe SSD

with M-Key socket form factor: 22x 30/42/60/80 mm



VIEWS



PRODUCT FEATURES



Appearance and performance

The multiple interfaces of this DockingStation enable solutions for a wide range of applications, because they not only allow high data transfer rates with extensive capacity reserves, but also the greatest possible flexibility in operation: for use as a pure external enclosure or as a dedicated DockingStation. With the Premium High-Speed HDMI® extension, support for various memory cards, USB versions and formats and, last but not least, Power Delivery passthrough, it acts like a well-stocked toolbox.



NVMe SSD for on the go!

This DockingStation combines sophisticated looks and efficient technology in a very compact size. Made of high-quality aluminium, this mobile DockingStation not only looks elegant, it also serves as a mobile storage solution - with an integrated M.2 NVMe SSD slot! This solution suits any location, be it in the private or business sector.



Fall down and carry on!

Specially designed for carrying the unit to different locations, this DockingStation comes with a rubber sleeve to mitigate damage in case of accidental falls or unintentional collisions during transport or use. It serves not only to protect the DockingStation, but also to enhance the appearance of the device in modern style.



PACKING CONTENT

- ▶ 1x IB-DK2108M-C
- ▶ 1x USB Type-C[®] to Type-C[®] cable
- ► 1x M.2 silicone pad
- ▶ 2x screw for M.2
- ► 1x socket for M.2 (30, 42, 60 mm)
- ▶ 2x screw driver
- ► 1x rubber protection sleeve
- ► 1x manual

PRODUCT FEATURES

Colour	Material	UASP support	Cable length	Plug & Play	LED	Cooling	Power supply	
Anthracite	Aluminium	yes	34 cm	yes	Power	passive	bus-powered	

Socket	M.2 card size	M.2 interface	Supported M.2 cards	SSD capacity	
M-Key	22x 30/42/60/80 mm	PCIe x4 (NVMe)	M.2 NVMe M-Key	up to 2 TB	

VIDEO CONNECTION AND DISPLAY OUTPUT MATRIX

Video matrix design (DP 1.2 HBR2), maximum resolutions				
Number of displays	Port	Resolution		
Single video output	HDMI®	3840x2160@30 Hz		

Video matrix d	Video matrix design (DP 1.4 HBR3), maximum resolutions				
Number of displays	Port	Resolution			
Single video output	HDMI®	3840x2160@60 Hz			

SYSTEM REQUIREMENTS

Technical demands	Power supply		
DisplayPort™ Alt Mode and Power Delivery support	necessary for Power Delivery (power supply not included)		

Supported operating systems	Host compatibility		
$Windows^{@} / macOS^{@} / Chrome OS^{TM}$	USB Type-C [®] / Thunderbolt™ 3/4 Type-C [®]		



HOST CONNECTION

Port	Position	Version & transfer rate	Features
1x USB Type-C®	right side	USB 3.1 (Gen 2) (10 Gbit/s)	Supports PD 3.0, 5 V/9 V/15 V/20 V Max. charging power 100 W, DP Alt Mode

USB CONNECTIONS

Port	Position	Version & transfer rate	Voltage	Amperage	Wattage
1x USB Type-A	right side	USB 2.0 (480 Mbit/s)	5 V	500 mA	2.5 W
1x USB Type-C®	top side	Power Delivery 3.0	5 V/9 V/15 V/20 V	up to 5 A	up to 100 W
2x USB Type-A	left side	USB 3.1 (Gen 2) (10 Gbit/s)	5 V	1.5 A	7.5 W

FURTHER I/O PORTS

Port	Position	Features
SD card reader	left side	SD 3.0 UHS-I with up to 100 MB/s transfer rate
microSD card reader	left side	SD 3.0 UHS-I with up to 100 MB/s transfer rate

SECURITY

n/a

LOGISTICAL DATA

Packing unit	Total weight	Gross weight (with packing)	Net weight	Dimension/ carton	Dimension (with packing)	Dimension/ article	Country of origin
36 pcs./carton	13.2 kg	0.770 kg	0.165 kg	440x360x240 mm	35x110x200 mm	140x70x12 mm	China

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