# KRAMER



# Installation Instructions

MODEL: KDock-1 USB-C Hub Multiport Adapter



#### SAFETY WARNING

Disconnect the unit from the power supply before opening and servicing

For the latest information on our products and a list of Kramer distributors, visit our Web site where updates to these installation instructions may be found. We welcome your questions, comments, and feedback.

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## KDock-1 USB-C Hub Multiport Adapter

### Introduction

Congratulations on purchasing your Kramer **KDock-1 USB-C Hub Multiport Adapter**. **KDock-1 USB-C Hub Multiport Adapter** supports HDMI<sup>™</sup> video output, 1 USB-A port, and 1 USB-C port. It is specially designed to support mobile devices. it is an ideal accessory for MacBook, laptops equipped with USB Type-C, mobile phones, and tablets.

#### Get to Know Your KDock-1



#	Feature	Function
1	USB-C Female	Power pass through 60W (5V/1A-20V/3A). Insert a device with a type C (male) plug into the type C port (to recharge it).
2	4K HDMI Connector	Connect to an HDMI acceptor.
3	1 USB-A 3.0/2.0 Connector	Connect with U disk, mouse, keyboard, or SSD. Speed: 5.0Gbps (640MB/s).
4	USB-C Male	Connect to host (PC, phone, or tablet).

# **Technical Specifications**

Inputs	1 USB	On a male USB-C connector.
Outputs	1 HDMI	On a female HDMI connector. 3840x2160P@30Hz.
Ports	2 USB	1 female USB-A 3.0 connector for USB link extension.
		Backward compatible with USB 2.0 data transmission up to 480Mbps(60MB/s).
		• When connected with powered device, the limited current is 1.9A from the USB 3.0 port.
		• When unconnected with powered device, the limited current is 1A from the USB 3.0 port.
		• Charging: BC1.2 (5V 1.5A).
		• Speed: 5.0Gbps (640MB/s).
		1 female USB-C connector for charging.
Video	Max Bandwidth	10.2Gbps (3.4Gbps per graphic channel).
	Max Resolution	3840x2160P@30Hz resolution.
	Compliance	HDMI and HDCP 1.4.
Power	Consumption	60W.
Environmental Conditions	Operating Temperature	0° to +70°C (32° to 158°F).
	Storage Temperature	-10° to +55°C (14° to 131°F).
	Humidity	5% to 90%, RHL non-condensing.
Regulatory	Safety	CE.
Compliance	Environmental	RoHs, FCC.
Enclosure	Туре	Aluminum with built-in 16cm/6.3" flexible USB-C cable.
General	Net Dimensions	7.5cm x 3.8cm x 1.5cm (3.0" x 1.5" x 0.6").
	Net Weight	40g (0.09lbs) approx.

Specifications are subject to change without notice at www.kramerav.com

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