

KDock-3

USB-C Hub Multiport Adapter



KDock-3 is a USB-C hub multiport adapter specially designed to support mobile devices and is an ideal accessory for MacBook, laptops equipped with USB Type-C, mobile phones, and tablets. KDock-3 enables you to connect your USB-C device to HDMI[™] and DisplayPort video outputs, 2 USB 3.0 ports, an Ethernet port, SD card port and USB-C data and charging pass-through.

Note: Video output for smartphones is supported only for smartphones that support DisplayPort Alt mode through USB-C

TECHNICAL SPECIFICATIONS

Inputs	1 USB: On a USB Type-C male connector
Outputs	1 HDMI On a female HDMI connector
	1 DisplayPort: On a female DisplayPort connector
Ports	2 USB 3.0/2.0: On female USB type-A connectors
	1 Ethernet: On an RJ-45 connector
	1 USB 3.0: On a female USB type-C connector for data and charging
	SD: On an SD card port
Video	Max Resolution 3840x2160P@30Hz (with one display connected)
	Max Resolution 1920x1080P@60Hz (with two displays connected)
	Max Data Rate (HDMI/DP output): 10.2Gbps (3.4Gbps per graphic channel)
	Multiple Video Output Support Via MST (Multi-Stream Transport) technology
	Content Protection (HDMI output): HDCP 1.4
Extended Ethernet	Max Data Rate 1000M (Gigabit)/100M/10M
	Includes: Wake-on-LAN (WoL), single Mac address, PXE boot
General	USB 3.0 Data Transmission Speed (USB 3.0 & USB-C) up to 5.0Gbps
Power	Delivery 100W
	USB Charging: BC1.2 (5V 1.5A)
	USB Limited Current when Connected to Power via female USB-C port: 1.9A
	USB Limited Current when Not Connected to Power via female USB-C port: 1A
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
Enclosure	Type: Aluminum with built-in 16cm/6.3" flexible USB-C cable
Regulatory	Safety: CE

Compliance (Standards Compliance)

	Environmental: RoHs, FCC
Product Dimensions	11.65cm x 6.08cm x 1.60cm (4.59" x 2.39" x 0.63") W, D, H
Product Weight	0.1kg (0.3lbs) approx
Shipping Dimensions	15.60cm x 10.20cm x 3.50cm (6.14" x 4.02" x 1.38") W, D, H
Shipping Weight	0.2kg (0.4lbs) approx

