



KDock-4

USB-C Hub Multiport Adapter



KDock-4 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, smartphones, and tablets. KDock-4 enables you to connect your USB-C device to HDMI™, DisplayPort, and VGA video outputs, 2 USB 3.0 ports, 1 USB 2.0 ports, an Ethernet port, SD and microSD card port and USB-C 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
	1 VGA: On a female 15-pin HD connector
Ports	2 USB 3.0: On female USB type-A connectors
	1 USB 2.0: On female USB type-A connectors
	1 Ethernet: On an RJ-45 connector
	SD: On an SD card port
	1 Unbalanced Stereo On a 3.5mm mini jack
	SD: On a microSD port
	1 USB: On a female USB type-C connector for charging
Video	Max Resolution (HDMI/DP) 3840x2160P@30Hz (with one display connected)
	Max Resolution (HDMI/DP) 1920x1080P@60Hz (with two displays connected)
	Max Resolution (HDMI/DP) 1920x1080P@60Hz (with three displays connected)
	Max Resolution (VGA) 1920x1080P@60Hz (with one or two displays connected)
	Max Resolution (VGA) 1280x720P@60Hz (with three 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: 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 20cm/7.87" flexible USB-C cable
Regulatory Compliance (Standards Compliance)	Safety: CE
	Environmental: RoHs, FCC
Product Dimensions	26.00cm x 9.00cm x 2.50cm (10.24" x 3.54" x 0.98") W, D, H
Product Weight	0.4kg (0.8lbs) approx
Shipping Dimensions	31.80cm x 13.00cm x 3.10cm (12.52" x 5.12" x 1.22") W, D, H
Shipping Weight	0.5kg (1.0lbs) approx

