



## 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<br>1 DisplayPort: On a female DisplayPort connector<br>1 VGA: On a female 15-pin HD connector  |
| Ports             | 2 USB 3.0: On female USB type-A connectors<br>1 USB 2.0: On female USB type-A connectors<br>1 Ethernet: On an RJ-45 connector<br>SD: On an SD card port<br>1 Unbalanced Stereo On a 3.5mm mini jack<br>SD: On a microSD port<br>1 USB: On a female USB type-C connector for charging   |
| Video             | Max Resolution (HDMI/DP) 3840x2160P@30Hz (with one display connected)<br>Max Resolution (HDMI/DP) 1920x1080P@60Hz (with two displays connected)<br>Max Resolution (HDMI/DP) 1920x1080P@60Hz (with three displays connected)<br>Max Resolution (VGA) 1920x1080P@60Hz (with one or two displays connected)<br>Max Resolution (VGA) 1280x720P@60Hz (with three displays connected)<br>Max Data Rate (HDMI/DP output): 10.2Gbps (3.4Gbps per graphic channel)<br>Multiple Video Output Support Via MST (Multi-Stream Transport) technology<br>Content Protection (HDMI output): HDCP 1.4 |
| Extended Ethernet | Max Data Rate 1000M (Gigabit)/100M/10M<br>Includes: Wake-on-LAN (WoL), single Mac address, PXE boot  |
| General           | USB 3.0 Data Transmission Speed: up to 5.0Gbps   |
| Power             | Delivery 100W<br>USB Charging: BC1.2 (5V 1.5A)<br>USB Limited Current when Connected to Power via female USB-C port: 1.9A<br>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

