KDock-1
USB-C Hub Multiport Adapter

KDock-1 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-1 enables you to connect your USB-C device to an HDMI™ video output, USB 3.0 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

Ports
1 USB 2.0/3.0: On a female USB type-A connector
1 USB: On a female USB type-C connector for charging

Video
Max Resolution (HDMI output): 3840x2160P@30Hz
Max Bandwidth (HDMI output): 10.2Gbps (3.4Gbps per graphic channel)
Content Protection (HDMI output): HDCP 1.4

General
USB 2.0 Data Transmission Speed: up to 480Mbps (60MB/s)
USB 3.0 Data Transmission Speed: up to 5.0Gbps (640MB/s)

Power
Delivery 60W
USB Charging: BC1.2 (5V 1.5A)

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 Compliance (Standards Compliance)
Safety: CE
Environmental: RoHs, FCC