

KDock-6



KDock-6 is a USB-C hub multiport adapter and ergonomic laptop stand. It has adjustable height and positioning and is an ideal accessory for MacBooks, laptops equipped with USB Type-C and tablets. KDock-6 can connect your USB-C device to HDMI $^{\text{TM}}$, DisplayPort video outputs, 3 USB 3.0 ports, an Ethernet port, an audio and microphone port, and USB-C charging pass-through port.

The bracket and dock are affixed with magnetic suctions and buckles. Users can choose to use them separately or together according to their needs. The laptop holder contains holes for heat dissipation and rubber sheets for easier gripping

FEATURES

- Supports HDMI and DisplayPort video outputs
- Supports USB 5G speed connection between host and docking station
- Supports Ethernet 1Gbps
- Includes a 3.5 mm headset jack
- Bracket panel is layered with silicon to prevent slipping of laptop/tablet or other devices
- Bracket and dock are affixed with a magnetic suction and buckle
- Bracket panel is designed for better heat dissipation to prevent overheating devices



TECHNICAL SPECIFICATIONS

Inputs 1 USB: On a USB Type-C female connector

Outputs 1 HDMI: On a female HDMI connector

1 DisplayPort: On a female DisplayPort connector

Ports 1 USB 3.0: On female USB type–A connectors (5V/1.5A)

1 USB 3.0: On female USB type-A connectors (5V/0.9A)

1 USB 3.0: On female USB type-C connectors (5V/0.9A)

1 Ethernet: On an RJ-45 connector (10/100/1000)

1 3.5 mm Headset Jack: for audio and Microphone

1 USB: On a female USB type-C connector for charging (100W max)

1 USB: On a female USB type-C connector for host connection

Video Windows MST Mode Max. Resolution: 3840x2160P@60Hz, when a single display is

attached to the device.

3840x2160P@30Hz, when two displays are attached to the device

MAC OS SST Mode Max Resolution: 3840x2160P@60Hz, when a single or dual

display is attached to the device

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: 10% to 90%, RHL non-condensing

Enclosure Type: Aluminum

Regulatory Compliance (Standards Compliance) Safety: CE

Environmental RoHs, FCC

BALANCED LINE LEVEL INPUT

PRODUCT DIMENSIONS 27.5cm x 25cm x 3.5cm (10.8" x 9.8" x 1.4") W, D, H

PRODUCT WEIGHT 1.1kg (2.4lbs) approx

SHIPPING DIMENSIONS 32cm x 27cm x 5.8cm (12.6" x 10.6" x 2.3") W, D, H

