

2-Port USB-C KVM Dock - 4K HDMI, USB 3.2 Gen 1, USB-A Hub, Remote Selector, 85W PD Charging, Black

MODEL NUMBER: B003-HC2-DOCK1



Controls a USB-C laptop and a USB-C smartphone using one centralized HDMI monitor and USB keyboard/mouse.

Features

Connects 2 USB-C Sources to a Single HDMI Monitor, Keyboard and Mouse This Desktop KVM/Docking Station lets you access, control, boot and reboot 2 USB-C sources at the same time. Both USB-C sources share one HDMI monitor, USB keyboard and USB mouse, which saves space on your desk or workspace.

Supports USB-C DisplayPort Alternate Mode for Transmitting Audio/Video Signals By connecting the included USB-C cable to a source device that supports USB DisplayPort Alt Mode, you can output 4K video and digital audio to a compatible monitor, television or projector without installing special software drivers. The B003-HC2-DOCK1 lets you build a workstation for multitasking by giving you the ability to extend screens, connect USB peripherals and switch between sources with ease.

Transmits Crystal-Clear 4K Video The HDMI port support 4K resolutions up to 3840 x 2160 at 30 Hz.

USB Hub Lets You Share Peripherals between Computers The built-in two-port USB 3.2 Gen 1 hub allows you to share USB peripherals, such as printers, hard drives, scanners, webcams and flash drives, between both connected computers/sources. The hub is backward compatible with USB 2.0 and 1.1 devices.

USB-C PD 3.0 Charging Port Charges the Connected Notebook, Tablet or Other Device The USB-C Power Delivery 3.0 port supports power output up to 85W, which is sufficient for charging and powering the connected source device, such as an Android smartphone or Chromebook. Just connect the device's AC wall charger to the USB-C PD port.

Switching Between Computers Is Fast and Easy Connect the included remote port selector to the specified port on the B003-HC2-DOCK1 and simply press the button anytime you want to switch between your USB-C sources. White LEDs indicate which computer is currently selected.

Cables Are Included for Fast and Simple Setup Connect your two USB-C sources using the included USB-C (M/M) cables. The plug-and-play B003-HC2-DOCK1 requires no drivers, so you can connect and use it immediately. It works with all major operating systems, including Windows and Mac.

Highlights

- Converts audio/video signals from sources supporting USB-C DisplayPort Alt Mode
- HDMI port supports UHD resolutions up to 4K @ 30 Hz for crystal-clear video
- USB-C PD 3.0 port supports 85W power output for charging host computer
- USB 3.2 Gen 1 data ports allow connection of flash drives and other peripherals
- Remote port selector allows fast one-touch switching between connected devices

Applications

- Control 2 USB-C devices using one keyboard, mouse and HDMI display
- Extend or mirror your laptop or PC monitor on multiple displays to aid in multitasking and increase productivity
- Save money and space by sharing USB peripherals, such as a printer and external hard drive, between 2 connected computers

System Requirements

- Source device(s) with USB-C output
- Display device with HDMI input
- Computer with Windows 10 and above, USB-C port and USB-C DisplayPort Alt Mode compliance
- Computer with Mac OS X 10.12 and USB-C port
- Smartphone with Android 8.0 and above, USB-C port and USB-C DisplayPort Alt Mode compliance
- iPad Pro 3rd gen (2018) with iOS 12.1 and above
- This USB-C KVM dock does not support Apple iPhone and MacBook Pro M1 Series computers

Package Includes

- B003-HC2-DOCK1 2-Port USB-C KVM Dock, Black

- Remote port selector
- (2) USB-C cables (M/M), 1 m
- Owner's manual

Specifications

| OVERVIEW | |
|---------------------------------|--|
| UPC Code | 037332256621 |
| Product Type | Docking Station; KVM Switch |
| Device Compatibility | Amazon Kindle; Chromebook; Computer; Laptop; Phone; Tablet |
| Technology | HDMI;USB 3.x |
| Host Connector | USB C (MALE) |
| VIDEO | |
| Number of Monitors Supported | 1 |
| Video Ports | (1) HDMI (FEMALE); (1) USB C (FEMALE) |
| Video Ports Details | HDMI 1.4; HDCP 1.4 |
| Resolutions Supported | HDMI: 4K 30Hz (3840 x 2160)USB-C: 4K 30Hz (3840 x 2160) |
| Max Supported Video Resolution | 3840 x 2160 @ 30Hz |
| Extended Mode | No |
| Mirror Mode | No |
| Max Supported Color Depth | 36-bit Deep Color |
| HDR Support | No |
| Chroma Sub Sampling | 4:4:4 |
| DATA | |
| Data Ports | (2) USB C (FEMALE); (2) USB A (FEMALE) |
| Data Ports Details | (2) USB-A - USB 3.2 Gen 1 (5 Gbps); (2) USB-C - USB 3.2 Gen 1 (5 Gbps) |
| INPUT | |
| Bus Powered | Yes |
| BATTERY | |
| Battery Charging (5V/1.5A Port) | No |
| POWER | |
| Power Consumption (Watts) | 15.00 |

| | |
|--|---|
| USB Power Delivery (PD) Charging Support | Yes |
| USB Power Delivery (PD) Charging Specification | 3.0 |
| USER INTERFACE, ALERTS & CONTROLS | |
| LED Indicators | Port 1/2 (White) |
| CHARGING | |
| Total Charging Watts | 85 |
| Charging Ports | (1) USB-C: 85W Power Delivery (PD 3.0) |
| Charging Ports Details | USB-C: 85W PD 3.0 (5V/9V/15V/20V)USB-C: 10W |
| Charging Ports / Amps | (1) 5A |
| PHYSICAL | |
| Color | Black |
| Material of Construction | Aluminum |
| Rackmountable | No |
| Shipping Dimensions (hwd / in.) | 7.28 x 2.17 x 6.10 |
| Shipping Dimensions (hwd / cm) | 18.49 x 5.51 x 15.49 |
| Shipping Weight (lbs.) | 2.43 |
| Shipping Weight (kg) | 1.10 |
| Unit Dimensions (hwd / in.) | 5.630 x 4.690 x 0.960 |
| Unit Packaging Type | Box |
| Unit Weight (lbs.) | 0.83 |
| Unit Weight (kg) | 0.38 |
| ENVIRONMENTAL | |
| Operating Temperature Range | 32° to 104°F (0° to 40°C) |
| Storage Temperature Range | -4° to 140°F (-20° to 60°C) |
| Relative Humidity | 0% to 80% RH, Non-Condensing |
| Operating Humidity Range | 0 to 80% RH, Non-Condensing |
| Storage Humidity Range | 0 to 80% RH, Non-Condensing |
| Power Provided to Connected Device(s) | USB-C PD: 20V/5A (100W), USB-C Port 1: 85W, USB-C Port 2: 10W |
| COMMUNICATIONS | |
| IP Remote Access | No |

| CONNECTIONS | |
|---------------------------------------|---|
| Number of Ports | 6 |
| PC/Server Connections | USB |
| Dock Connectors | (3) USB-C, (2) USB-A, HDMI |
| Side A - Connector 1 | (3) USB C (FEMALE) |
| Side B - Connector 1 | HDMI (FEMALE); (2) USB A (FEMALE) |
| Computer Keyboard and Mouse Interface | USB |
| Computer Monitor Interface | HDMI |
| FEATURES & SPECIFICATIONS | |
| USB Hub Ports | Yes |
| Number of USB Hub Ports | 2 |
| USB Specification | USB 3.0 (up to 5 Gbps); USB 3.2 Gen 1 (up to 5 Gbps) |
| Ethernet Support | No |
| UASP Support | No |
| Auto MDIX Support | No |
| Full Duplex Support | No |
| Suspend Mode Support | No |
| Remote Wakeup Support | No |
| NIAP-Certified Secure | No |
| Number of Users | 1 |
| Port Selection | Remote Selector |
| HDCP Specification | 1.4 |
| Driver Required | No |
| STANDARDS & COMPLIANCE | |
| Product Compliance | RoHS; CE (Europe); REACH; FCC (USA); Trade Agreements Act (TAA) |
| WARRANTY & SUPPORT | |
| Product Warranty Period (Worldwide) | 3-year limited warranty |



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