

iDock C10

Powerful 4K Dual Monitor KVM Switch with Docking Station



FEATURES

- New Dual Monitor Design:** Built with 1x USB-C (MST) input port for laptop, and 1x integrated HDMI + DisplayPort + USB-B input port for desktop computer. Switch easily between your workstation and gaming PC, and view two monitors at the same time.
- 12-in-1 Docking Station:** Your two PCs can share abundant peripheral ports like 3x USB 3.0, 2x USB 2.0, 1x USB-C, 1x SD card, 1x LAN, 1x Toslink out, 1x 3.5mm headset, and two HDMI outputs. Build a powerful workstation at home, with ease.
- Ultra-High Refresh Rate:** HDMI 2.0, DisplayPort 1.2 & DisplayPort 1.4a (USB-C) compliant. Supports up to 4K@60Hz 4:4:4. Also supports high refresh rates like 1080P@240Hz/165Hz/144Hz/120Hz, and 2560x1440@144Hz/120Hz, ensuring wonderful gaming experiences.
- Full-Featured USB-C:** With the 20Gbp/s USB-C port, you can input dual 4K UHD videos and transmit a large amount of data with up to 5Gbp/s. Also, you can charge your laptop or mobile phone with up to 60W simultaneously.
- Super Fast Switching:** With the automatic PC wake-up function and EDID emulation, it only takes you 2-3 seconds to switch between your PC sources. Just press the front control button to switch effortlessly.
- Plug & Play, Universal Compatibility:** No extra driver or software required. Works perfectly with different operating systems and game consoles. Comes with all video cables you need for installation, etc.

SPECIFICATION

Technical	
Input	Laptop: USB-C USB-C supports USB 3.2 Gen 2 standard, up to 20Gb/s, with support for: 60W Charging, USB 3.0 (up to 5Gb/s), and Dual 4K@60Hz video (MST) Desktop: DP + HDMI + USB-B DP port support for DP 1.2a (up to 4K@60Hz); HDMI port support for HDMI 2.0 (up to 4K@60Hz); USB-B port support for USB 3.0 (up to 5Gb/s).
Output	Two HDMI 2.0 outputs with HDCP 2.2
Resolution Support	USB-C: Up to two 4K@60Hz outputs DP IN/HDMI IN/OUT: 1080P@240Hz/165Hz/144Hz/60Hz, 2560x1440@144Hz/120Hz/60Hz, 4K@60Hz
Audio Support	DP/HDMI: Fully supports audio formats in DP 1.2a/HDMI 2.0 specification, including PCM 2.0/5.1/7.1, Dolby TrueHD, Dolby Atmos, DTS-HD Master Audio, and DTS:X TOSLINK: PCM 2.0/5.1, Dolby Digital, and DTS Headphone: Stereo
Peripheral and Expansion	USB-C x1: Up to 5Gb/s, 1.5A power output. USB-A x5: Three USB 3.0 ports, up to 5Gb/s, and 1A power output Two USB 2.0 ports, up to 480Mb/s SDXC card: Up to 104MB/s, maximum support 2TB. LAN: RJ-45 connector, support for 1Gb Ethernet performance (For USB-C Laptop only)
Control	Button Switch
General	
Operating Temperature	0°C ~ 45°C (32°F to 113°F)
Storage Temperature	-20°C ~ 70°C (-4°F to 158°F)
Humidity	10% to 90%, non-condensing
ESD Protection	Human-body Model: ±8kV (Air-gap discharge)/±4kV (Contact discharge)
Power Supply	DC 20V/6A
Power Consumption	94.5W
Dimensions (W x H x D)	140mm x 47.5mm x 95mm/5.51" x 1.87" x 3.74"
Product Weight	0.86kg/1.90lbs