

Triple-Monitor USB 3.0 Docking Station - 1x HDMI - 2x DisplayPort

Product ID: USB3DOCKH2DP



This triple-monitor docking station turns your USB 3.0 laptop into a full workstation with two DisplayPort outputs and an HDMI output. Plus, unlike some proprietary docks that only work with specific brands of laptop, this dock is universal, working with your Mac or Windows computer with USB 3.0.





Data Sheet

Triple Display Flexibility

The USB 3.0 docking station adds triple-monitor support to your workstation, with resolution support up to 4K (3840 x 2160p) on one display and 2048x1152 on the other two. With more screens, combined with high resolution, the dock maximizes your screen real estate so you can simultaneously access multiple applications and compose on one display while referencing material on the other. You can also use your laptop screen for four displays in total, making it easy to manage several programs at once and avoid the nuisance of minimizing or rearranging windows.



Powerful Connections and Fast Device Charging

To support all of your USB peripherals, the docking station provides five USB 3.0 ports. The side-facing USB port is a USB fast-charge port (USB Battery Charging Specification 1.2), so you can charge your mobile devices faster than from standard USB ports, with or without your laptop connected to the dock. The dock also has a GbE port, headset jack and separate 3.5 mm audio and mic ports, so you'll have all the connections you need to stay productive.

The TAA compliant USB3DOCKH2DP is backed by a 3-year StarTech.com warranty and free lifetime technical support.





Data Sheet

Certifications, Reports and Compatibility







DisplayLink[®] Plug and Display[®]







Applications

- Use three displays to work on multiple documents simultaneously in office applications
- View multiple monitors at a glance, in financial or investment firms
- Create a quick-connect workstation that supports your existing HDMI and DisplayPort monitors

Features

- Maximize your display capabilities with triple monitors (1 x HDMI and 2 x DP) or a dual-monitor setup
- Achieve a high resolution with up to 3840x2160p (4K) on one of the displays
- Connect your USB devices with 5 x USB 3.0 ports
- Charge your devices using the USB fast-charge port
- Add wired network connectivity and audio devices with the Gigabit Ethernet RJ-45 port and headset jack plus separate 3.5 mm audio and microphone ports
- Dual displays with resolutions up to 3840x2160p on one display and 2560x1600p on the other



Hard-to-find made easy*

	Warranty	3 Years
Hardware	4K Support	Yes
	Bus Type	USB 3.0
	Chipset ID	DisplayLink - DL-5910 VIA/VLI - VL812
	Displays Supported	3
	Fast-Charge Port(s)	Yes
	Industry Standards	USB Battery Charging Specification Rev. 1.2 IEEE 802.3, IEEE 802.3u, IEEE 802.3ab USB 3.0 - Backward compatible with USB 2.0/1.1
Performance	Auto MDIX	Yes
	Compatible Networks	10/100/1000 Mbps
	Full Duplex Support	Yes
	Maximum Data Transfer Rate	5 Gbps (USB 3.0) 2 Gbps (Ethernet; Full-Duplex)
	Maximum Digital Resolutions	3840 x 2160 @ 30Hz (DisplayPort Video 1 - Single Display)
		2560 x 1600 (DisplayPort Video 3 - Single Display)
		2560 x 1440 (HDMI - Single Display)
		Lower resolutions are also supported. For example, if the max is $3840 \times 2160p$ (4K), it also supports $2560 \times 1600p$ and $2560 \times 1440p$.
		Please see the manual for supported resolutions when using different combinations of displays (up to three external displays).
	Type and Rate	USB 3.0 - 5 Gbit/s
	UASP Support	Yes
Connector(s)	Connector Type(s)	2 - DisplayPort (20 pin) Female
		1 - HDMI (19 pin) Female
		1 - USB 3.0 A (Fast-Charge, 9 pin, SuperSpeed) Female
		4 - USB Type-A (9 pin) USB 3.0 Female
		1 - RJ-45 Female
		1 - 3.5 mm Mini-Jack (4 Position) Female
		2 - 3.5 mm Mini-Jack (3 Position) Female
		1 - USB Type-B (9 pin) USB 3.0 Female



Hard-to-find made easy*

Data Sheet

		1 - Security Lock Slot Female
Software	OS Compatibility	Windows® 7, 8, 8.1, 10 macOS 10.8 - 10.12, 10.14 Chrome OS™ v55+
Special Notes / Requirements	Note	4K resolution is supported on the DisplayPort Video 1 port only. A 4K-capable DisplayPort display is required to achieve 4Kx2K resolutions
		If connected to a USB 2.0 host port, or if using a USB 2.0 host connection cable, performance may be limited (USB 3.0 host cable included)
		USB 3.0 is also known as USB 3.1 Gen 1; this connectivity standard offers speeds up to 5Gbps
	System and Cable Requirements	USB-enabled computer with an available USB 3.0 port
Indicators	LED Indicators	1 - Link (Green)
		1 - Activity (Amber)
Power	Center Tip Polarity	Positive
	Input Current	1.5 A
	Input Voltage	100 ~ 240 AC
	Output Current	6.5 A
	Output Voltage	5 DC
	Plug Type	Ν
	Power Consumption (In Watts)	32.5
	Power Source	AC Adapter Included
Environmental	Humidity	0~90% RH
	Operating Temperature	0°C to 40°C (32°F to 104°F)
	Storage Temperature	-10°C to 80°C (14°F to 176°F)
Physical Characteristics	Color	Black & Silver
	Enclosure Type	Plastic
	Product Height	1.3 in [34 mm]
	Product Length	10.6 in [270 mm]
	Product Weight	13.3 oz [376 g]
	Product Width	3.2 in [82 mm]
Packaging Information	Shipping (Package) Weight	2.3 lb [1 kg]



Data Sheet

What's in the Box	Included in Package	1 - triple-video laptop docking station
	Included in Fackage	
		1 - 3.3 ft [1 m] USB 3.0 host cable
		1 - universal power adapter (NA/EU/UK/AU)
		1 - instruction manual

Product appearance and specifications are subject to change without notice.