

Triple-Monitor 4K USB-C Dock with 5x USB 3.0 Ports - 100W PD

Product ID: DK30CH2DEPUE



This triple-4K dock for Mac, Windows and Chrome USB-C laptops helps you take productivity to a whole new level. With three 4K video connections, 100W Power Delivery, and 5x USB 3.0 ports, the USB-C dock is perfect for your MacBook, Dell XPS, Chromebook or other USB-C laptop requiring additional ports.

You can also connect the dock to your USB 3.0 laptop through a USB-A port, using a USB-C to A cable, such as the USB315AC1M(sold separately). Note: Power Delivery to charge your laptop is not available through USB-A, and only dual display is supported.

Enhance Productivity

The 4K USB-C docking station lets you create a three-monitor Ultra HD workstation. Connect:

- 2x 4K DisplayPort (DisplayLink) at 4096 x 2160 resolution @ 60Hz / 3840 x 2160 @ 60Hz and
- 1x 4K HDMI (DP Alt Mode) at 4096 x 2160 resolution @ 24Hz / 3840 x 2160 @ 30Hz

For high-resolution applications, you can connect the dock to a 5K display at 60Hz, using the two DisplayPort ports.

100W Power Delivery

Using a single cable, the USB-C dock will power and charge power-hungry laptops, with up to 100W Power Delivery, and power your peripherals with its 150W power adapter.

Powerful Connections

This triple-monitor docking station lets you transform your laptop into a full-sized workstation. It gives you five USB 3.0 ports (1x USB Type-C and 4x USB Type-A incl. 1x Fast-Charge port), a Gigabit Ethernet port, headset jack, and separate 3.5 mm audio and microphone ports.

The TAA compliant DK30CH2DEPUE is backed by a StarTech.com 3-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Ideal for 4K video editing or working with high-resolution graphics
- Work on multiple documents simultaneously in office applications
- View multiple monitors at a glance, in financial or investment firms
- Enhanced Power Delivery (100W) supports power-hungry laptops

Features

- Dock your USB-C equipped laptop with three 4K monitors: 2x DisplayPort (DisplayLink) and 1x HDMI (DP Alt Mode)
- Connect your USB devices with 5x USB 3.0 ports - 1x USB-C and 4x USB-A (incl. 1x Fast-Charge)
- Power and charge your high-performance laptop with 100W Power Delivery
- Add wired network connectivity with the Gigabit Ethernet RJ45 port
- Connect to a laptop's USB-A port with a USB-C to A cable, sold separately (only dual display is supported and PD is not available through USB-A)

Hardware	Warranty	3 Years
	4K Support	Yes
	Bus Type	USB-C
	Chipset ID	DisplayLink - DL-6950 Genesys Logic - GL3523 Genesys Logic - GL3523S Texas Instruments - TPS65982 Parade Technologies - PS176
	Displays Supported	3
	Fast-Charge Port(s)	Yes
	Industry Standards	USB Power Delivery Specification Rev. 2.0 USB Battery Charging Specification Rev. 1.2 DisplayPort 1.2 IEEE 802.3, IEEE 802.3u, IEEE 802.3ab USB 3.0 - Backward compatible with USB 2.0 and 1.1
	Performance	Auto MDIX
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		1x HDMI (DP Alt Mode) - 4096 x 2160p @24Hz / 3840 x 2160p @30Hz 2x DisplayPort (DisplayLink) - 4096 x 2160p @60Hz / 3840 x 2160p @60Hz 1x 5K DisplayPort using 2 DP video ports - 5120 x 2880 @60Hz Lower resolutions are also supported. For example, if the max is 3840 x 2160p (4K), it also supports 2560 x 1600p and 2560 x 1440p.
Type and Rate		USB 3.0 - 5 Gbit/s
UASP Support		Yes
Connector(s)		Connector Type(s)

		1 - 3.5 mm Mini-Jack (4 Position) Female 2 - 3.5 mm Mini-Jack (3 Position) Female 1 - Security Lock Slot Female
Software	OS Compatibility	Windows® 7, 8, 8.1, 10 macOS 10.9 - 10.12, 10.14 Chrome OS™ v55+
Special Notes / Requirements	Note	<p>Not all USB-C ports support the full functionality of the USB Type-C standard. Ensure that your host USB-C port supports USB Power Delivery 2.0 and DP alt mode.</p> <p>4K resolution is supported on all 3 video ports. A 4K-capable display is required to achieve 4Kx2K resolution</p> <p>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)</p> <p>USB 3.0 is also known as USB 3.1 Gen 1; this connectivity standard offers speeds up to 5Gbps</p> <p>5K resolution is supported by connecting the two DisplayPort video ports to a single 5K display. A 5K-capable display is required to achieve 5K (5120 x 2880 60Hz) resolutions</p> <p>The dock connects to the USB-C port on your laptop. The dock can also be connected to the USB-A port on laptops using a USB-C to A cable, sold separately, but only dual display is supported, and Power Delivery to charge your laptop is not available through USB-A</p>
	System and Cable Requirements	USB-C enabled computer with an available USB Type-C port
Power	Center Tip Polarity	Positive
	Input Current	2.5 A
	Input Voltage	100 ~ 240 AC
	Output Current	7.5 A
	Output Voltage	20V DC
	Plug Type	N
	Power Delivery	100W
	Power Source	AC Adapter Included
Environmental	Humidity	0~70% RH
	Operating Temperature	0°C to 40°C (32°F to 104°F)
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)

Physical Characteristics	Color	Black & Silver
	Enclosure Type	Plastic
	Product Height	34 mm [1.3 in]
	Product Length	270 mm [10.6 in]
	Product Weight	385 g [13.6 oz]
	Product Width	82 mm [3.2 in]
Packaging Information	Shipping (Package) Weight	177 g [6.2 oz]
What's in the Box	Included in Package	1 - Docking Station
		1 - USB-C Cable
		1 - Universal Power Adapter (UK, EU)
		1 - Instruction Manual
		1 - Anti-Slip Rubber Pads

Product appearance and specifications are subject to change without notice.