

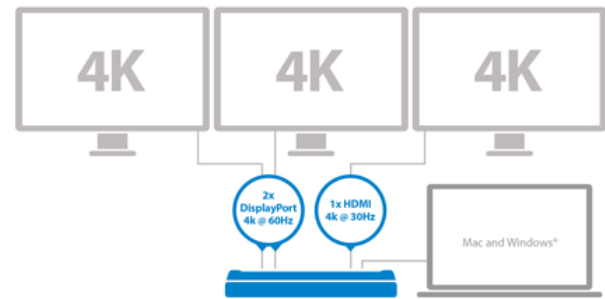
Triple-4K Monitor USB-C Docking Station for Laptops - 60W USB Power Delivery

Product ID: DK30CH2DPPDU



This USB-C™ docking station for MacBook and Windows® laptops takes productivity to a whole new level, with support for triple 4K monitors - a first in the market. The triple 4K docking station supports Ultra HD 4K resolution on two DisplayPort monitors (at 60Hz), and on one HDMI monitor (at 30Hz).

The docking station also features 60W USB Power Delivery 2.0, so you can power and charge your MacBook or Windows-based USB-C or Thunderbolt 3 laptop as you work while powering your peripherals, using the included 120W power adapter. Through just one USB Type-C™ cable, the dock also provides access to a wired network and five USB ports. It's a must-have accessory for your MacBook Pro, Chromebook Pixel, Dell™ XPS 15, or other USB-C enabled laptop. The dock can also be connected to a USB-A port on laptops (using a [USB-C to A cable](#) such as the USB315AC1M, sold separately), but only dual display is supported, and Power Delivery to charge your laptop is not available through USB-A.



Enhance productivity with a triple-4K video workstation

This premium docking station lets you create a multi-monitor Ultra HD workstation with three monitors, even if your laptop video card doesn't natively support it.

With the triple-monitor dock, you can connect:

- 2x 4K DisplayPort displays at 4096 x 2160 resolution / 3840 x 2160 @ 60Hz
- 1x 4K HDMI displays at 4096 x 2160 resolution @ 24Hz / 3840 x 2160 @ 30Hz

The USB-C dock offers a fast and easy way to maximize your laptop's workable screen space, giving you four screens in total when coupled with your laptop's display.

5K support for a single display

For high resolution, graphic-intensive applications, the dock can also be used to connect a 5K display (5120 x 2880 resolution) at 60Hz, by connecting the two DisplayPort video ports to a single 5K display. You can set up a single 5K display or create a dual-monitor workstation, with one 5K display and one 4K HDMI display.

Universally supported

Compatible with both Windows and MacBook computers, this universal laptop dock works with many USB-C enabled laptops. You simply connect to your laptop's USB-C port to get up and running quickly.

Because the dock uses USB-C, the dock is Thunderbolt™ 3 port compatible, you can connect it to your Thunderbolt 3 equipped laptop. For the MacBook Pro, this docking station provides a strong alternative to Thunderbolt 3 docks, to meet your charging needs and high-quality display requirements.

Maximize the power to your laptop and peripherals

With support for USB Power Delivery 2.0, the docking station powers and charges your laptop, and powers other connected devices, from a single power adapter.

The included 120W power adapter provides up to 60W for charging your MacBook or Windows based laptop while maximizing the additional power available to all peripherals and devices connected to the dock.

All the connections you need

This triple-video docking station lets you connect your favorite peripherals, to transform your laptop into a powerful, full-sized workstation. With five USB 3.0 ports (4x USB Type-A and 1x USB Type-C), a Gigabit Ethernet port, headset jack, plus separate 3.5 mm audio and microphone ports for multiple audio, you have all the connections you need to maximize performance. The dock also includes a BC 1.2 charging Type-A port for fast charging your smartphone.

The DK30CH2DPPDU is backed by a StarTech.com 3-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Ideal for professionals who work with highly detailed graphics or data intensive applications, including graphic and web designers, videographers, animators, analysts and engineers (CAD)
- Scale your desktop across multiple displays — perfect for government, finance, marketing and sales environments
- Expand the connectivity of your laptop — compatible with MacBook Pro, Chromebook Pixel, Dell XPS 15, HP Zbook 15u, Samsung Galaxy Tab Pro S, Asus ROG, Lenovo Yoga 900 or other USB-C enabled laptop

Features

- Turn your laptop into a premium workstation by connecting three external 4K monitors through 3 video ports: 2x DisplayPort (DisplayLink) 4K @ 60Hz and 1x HDMI (DP Alt Mode) 4K @ 30Hz
- Universal USB-C dock supports MacOS, Windows, and Chrome OS to connect and power your laptop, Ultrabook™ or tablet
- Powers and charges your laptop, with 60W USB Power Delivery 2.0 available
- Supports 5K resolution on a single display
- Connects to your laptop's USB-C port; Thunderbolt 3 port compatible
- Also connects to your laptop's USB-A port using a USB-C to A cable, sold separately (only dual display is supported and Power Delivery to charge your laptop is not available through USB-A)
- Gigabit Ethernet port adds wired network connectivity to your workstation
- Connect your peripheral devices with 5x USB 3.0 ports - 4x USB Type-A and 1x USB Type-C (5Gbps)
- Includes universal power adapter with full 120W

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|---------------------|-----------------------------|--|
| Hardware | Warranty | 3 Years |
| | 4K Support | Yes |
| | Bus Type | USB-C |
| | Chipset ID | DisplayLink - DL-6950 Genesys Logic - GL3523 |
| | 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 | 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 | 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) | 2 - DisplayPort (20 pin) Female 1 - HDMI (19 pin) Female 2 - USB Type-C (24 pin) USB 3.0 Female 1 - USB 3.0 A (Fast-Charge, 9 pin, SuperSpeed) Female 3 - 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 |

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|-------------------------------------|-------------------------------|---|
| | | 1 - Security Lock Slot Female |
| Software | OS Compatibility | Windows® 7, 8, 8.1, 10 Mac OS® 10.11 to 10.12 |
| 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 DisplayPort display is required to achieve 4Kx2K resolutions</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 A |
| | Input Voltage | 100 ~ 240 AC |
| | Output Current | 6 A |
| | Output Voltage | 20V DC |
| | Plug Type | N |
| | Power Delivery | 60W |
| | Power Source | AC Adapter Included |
| Environmental | Humidity | 0~95% RH |
| | Operating Temperature | 0°C to 60°C (32°F to 140°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] |

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|------------------------------|---------------------------|--|
| | 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 | 1.5 kg [3.2 lb] |
| What's in the Box | Included in Package | 1 - docking station 1 - USB-C cable 1 - universal power adapter (UK, EU) 1 - instruction manual |

Product appearance and specifications are subject to change without notice.