

## Triple Monitor 4K USB-C Dock with 5x USB 3.0 Ports

Product ID: DK30CH2DPPD



This TAA compliant 4K USB-C dock for Mac and Windows laptops takes productivity to a whole new level, with support for triple 4K monitors - a first in the market. The USB Type-C dock provides 60W charging power, and 5x USB 3.0 ports to connect your peripheral devices. It's the perfect accessory for your Dell XPS 15, Chromebook Pixel, or another USB-C enabled PC laptop.

The dock also connects to USB 3.0 laptops with a USB-A port (using a [%product id="USB315AC1M" text="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.

The 4K USB-C Dock for Mac and Windows lets you create a three-monitor Ultra HD workstation. Connect:

2x 4K DisplayPort (DisplayLink) at 4096 x 2160 resolution / 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, the universal laptop docking station can also connect to a 5K display (5120 x 2880 resolution) at 60Hz, by connecting the two DisplayPort ports to a single 5K display.

This triple-monitor docking station lets you connect your peripherals to transform your laptop into a full-sized workstation. With 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, you have all the connections you need for maximum performance.

Using a single cable, the USB-C docking station with Power Delivery (up to 60W) will power and charge your laptop, and power your peripherals with its 120W power adapter.

The DK30CH2DPPD 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
- Ideal for surveillance and monitoring

## Features

- Connect your USB devices with 5x USB 3.0 ports - 1x USB-C and 4x USB-A (including Fast-Charge)
- Power and charge your laptop with Power Delivery 2.0 (up to 60W)
- 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)
- Dock your USB-C equipped Mac or Windows laptop with triple 4K monitors: 2x DisplayPort (DisplayLink) and 1x HDMI (DP Alt Mode)

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|-----------------|---------------------|--|
| <b>Hardware</b> | Warranty            | 3 Years  |
|                 | 4K Support          | Yes  |
|                 | Fast-Charge Port(s) | Yes  |
|                 | Displays Supported  | 3  |
|                 | Bus Type            | USB-C  |
|                 | Industry Standards  | USB Power Delivery Specification Rev. 2.0          |
|                 | Chipset ID          | 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 |
|                 |                     | DisplayLink - DL-6950                              |
|                 |                     | Genesys Logic - GL3523                             |
|                 |                     | Texas Instruments - TPS65982                       |
|                 |                     | Parade Technologies - PS176                        |

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|--------------------|-----------------------------|---|
| <b>Performance</b> | Maximum Data Transfer Rate  | 5 Gbps (USB 3.0)<br>2 Gbps (Ethernet; Full-Duplex)  |
|                    | Maximum Digital Resolutions | 1x HDMI (DP Alt Mode) - 4096 x 2160p @24Hz / 3840 x 2160p @30Hz   |
|                    | Type and Rate               | 2x DisplayPort (DisplayLink) - 4096 x 2160p @60Hz / 3840 x 2160p @60Hz  |
|                    | UASP Support                |   |
|                    | Compatible Networks         |   |
|                    | Auto MDIX                   | 1x 5K DisplayPort using 2 DP video ports - 5120 x 2880 @60Hz  |
|                    | Full Duplex Support         |   |
|                    |                             | 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. |
|                    | USB 3.0 - 5 Gbit/s          |   |
|                    | Yes                         |   |
|                    | 10/100/1000 Mbps            |   |
|                    | Yes                         |   |
|                    | Yes                         |   |

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|---------------------|-------------------|-------------------------------------|
| <b>Connector(s)</b> | Connector Type(s) | DisplayPort (20 pin)                |
|                     | Connector Type(s) | HDMI (19 pin)                       |
|                     | Connector Type(s) | USB 3.0 A (Fast-Charge, 9 pin)      |
|                     | Connector Type(s) | USB Type-A (9 pin) USB 3.0 (5 Gbps) |
|                     | Connector Type(s) | RJ-45                               |
|                     | Connector Type(s) | 3.5 mm Mini-Jack (3 Position)       |
|                     | Connector Type(s) | Security Lock Slot                  |
|                     | Connector Type(s) | USB Type-C (24 pin) USB 3.0 (5Gbps) |
|                     | Connector Type(s) | 3.5 mm Mini-Jack (4 Position)       |

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|-----------------|------------------|---|
| <b>Software</b> | OS Compatibility | Windows 7, 8, 8.1, 10<br>macOS 10.11 - 10.12, 10.14 - 10.15<br>Chrome OS v55+ |
|-----------------|------------------|---|

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| <b>Special Notes / Requirements</b> | System and Cable Requirements | USB-C enabled computer with an available USB Type-C port   |
|                                     | Note                          | 4K resolution is supported on all 3 video ports. A 4K-capable DisplayPort display is required to achieve 4Kx2K resolutions |



- Note 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)
- Note USB 3.0 is also known as USB 3.1 Gen 1; this connectivity standard offers speeds up to 5Gbps
- Note 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.
- Note 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
- Note 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

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|--------------|---------------------|---------------------|
| <b>Power</b> | Power Source        | AC Adapter Included |
|              | Power Delivery      | 60W                 |
|              | Input Voltage       | 100 - 240 AC        |
|              | Input Current       | 2 A                 |
|              | Output Voltage      | 20V DC              |
|              | Output Current      | 6 A                 |
|              | Center Tip Polarity | Positive            |
|              | Plug Type           | N                   |

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|----------------------|-----------------------|---------------------------|
| <b>Environmental</b> | Operating Temperature | 0C to 60C (32F to 140F)   |
|                      | Storage Temperature   | -20C to 60C (-4F to 140F) |
|                      | Humidity              | 0~95% RH                  |

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|                                 |                   |                  |
|---------------------------------|-------------------|------------------|
| <b>Physical Characteristics</b> | Color             | Black & Silver   |
|                                 | Material          | Plastic          |
|                                 | Product Length    | 10.6 in [2.7 cm] |
|                                 | Product Width     | 3.2 in [82 mm]   |
|                                 | Product Height    | 1.3 in [34 mm]   |
|                                 | Weight of Product | 13.6 oz [385 g]  |

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|------------------------------|----------------|------------------|
| <b>Packaging Information</b> | Package Length | 11.7 in [3.0 cm] |
|                              | Package Width  | 6.3 in [1.6 cm]  |



Package Height 2.8 in [71 mm]

Shipping (Package) Weight 3.1 lb [1.4 kg]

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**What's in the Box**

Included in Package docking station

Included in Package USB-C cable

Included in Package universal power adapter (NA/JP, ANZ)

Included in Package instruction manual

Included in Package add anti-slip rubber pads

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***\*Product appearance and specifications are subject to change without notice.***

