

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 <u>USB-C to A cable</u> 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 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 $(5120 \times 2880 \text{ resolution})$ at 60Hz, by connecting the two DisplayPort ports to a single 5K display.

Powerful Connections

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.

60W Power Delivery

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.

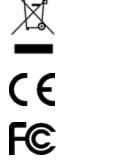
The DK30CH2DPPD is backed by a StarTech.com 3-year warranty and free lifetime technical support.





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

- Dock your USB-C equipped Mac or Windows laptop with triple 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 (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)



| | Warranty | 3 Years |
|--------------|-----------------------------|--|
| Hardware | 4K Support | Yes |
| | Bus Type | USB-C |
| | Chipset ID | DisplayLink - DL-6950 Genesys Logic - GL3523 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 | 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 $3840 \times 2160p$ (4K), it also supports $2560 \times 1600p$ and $2560 \times 1440p$. |
| | 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 (5Gbps) Female |
| | | 1 - USB 3.0 A (Fast-Charge, 9 pin) 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 |
|------------------------------|-------------------------------|--|
| | | 1 - Security Lock Slot Female |
| Software | OS Compatibility | Windows® 7, 8, 8.1, 10 macOS 10.11 - 10.12, 10.14 - 10.15 Chrome OS™ v55+ |
| Special Notes / Requirements | 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. |
| | | 4K resolution is supported on all 3 video ports. 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 |
| | | 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 \times 2880 60Hz) resolutions |
| | | 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 |
| | 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 |



| | Material | Plastic |
|--------------------------|---------------------------|--|
| | Product Height | 1.3 in [3.4 cm] |
| | Product Length | 10.6 in [27 cm] |
| | Product Width | 3.2 in [82 mm] |
| | Weight of Product | 13.6 oz [385 g] |
| Packaging Information | Package Height | 2.8 in [71 mm] |
| | Package Length | 11.7 in [29.6 cm] |
| | Package Width | 6.3 in [16.1 cm] |
| | Shipping (Package) Weight | 3.1 lb [1.4 kg] |
| What's in the Box | Included in Package | 1 - docking station |
| | | 1 - USB-C cable |
| | | 1 - universal power adapter (NA/JP, ANZ) |
| | | 1 - instruction manual |
| | | 1 - add anti-slip rubber pads |
| | | |

Product appearance and specifications are subject to change without notice.