

Dual 4K Universal Laptop Docking Station - USB-C / USB 3.0 - 60W PD

Product ID: DK30C2DPPD



Transform your laptop into a dual-4K 60Hz workstation with this universal laptop docking station, for USB-C and USB 3.0 laptops. Connect to dual DisplayPort or HDMI monitors. Attach USB devices with four USB 3.0 ports. Plus, power your USB-C laptop with 60W Power Delivery.

The Universal Dock Experience

The USB-C and USB 3.0 docking station provides IT professionals with a convenient one-dock solution for offices using different laptop brands and operating systems. The dock works with Dell, HP, Lenovo, MacBook and most other laptops.

Flexible Monitor Connections

The dual-4K docking station connects your laptop to Ultra HD DisplayPort or HDMI monitors:

- 2x 4K DisplayPort up to 4096 x 2160p @ 60Hz
- 2x 4K HDMI up to 4096 x 2160p @ 60Hz





• 1x 4K DP + 1x 4K HDMI display @ 60Hz

Connect to a single 5K display using two DP ports.

60W Power Delivery

Using a single cable, the dock powers and charges your laptop as you work with 60W PD, using the 135W power adapter.

Easy and Convenient Setup

For fast setup right out of the box, the combo cable (USB-C with attached USB-A adapter) lets you connect any laptop. The dock has mounting holes for workstation mounting (bracket not included).

The Connections You Need

Connect your devices with four USB 3.0 ports: 1x USB-C and 3x USB-A. Fast-charge your USB-C or USB-A smartphone. The dock provides a GbE port (PXE Boot support) and 3.5 mm 4-position headset audio jack. It also includes a security lock slot (K-slot) to protect against theft.

DK30C2DPPD is backed by a StarTech.com 3-year warranty and free lifetime technical support.





Certifications, Reports and Compatibility











Applications

- Create a dual-display workstation using either a USB-C laptop or USB
 3.0 laptop
- Ideally suited for large enterprise, businesses and organizations using a mix of laptops
- Effective in work environments working with sensitive data and applications
- Ideal for hot-desking (hoteling or shared workstations), with universal compatibility

Features

- Universal laptop docking station for USB-C and USB 3.0 laptops, supports Mac, Windows and Chrome OS
- Create a dual 4K 60Hz workstation with multiple video output options: dual DisplayPort, dual HDMI, or DisplayPort + HDMI
- Power and charge your laptop with Power Delivery 3.0 up to 60W
- Connect your USB devices with 4x USB 3.0 ports 1x USB-C (with Fast-Charge) and 3x USB-A (including 1x Fast-Charge)
- Easy connection with unique 3.3' (1 m) combo cable (USB-C to C with built-in USB-A adapter)



Data Sheet

| | Warranty | 3 Years |
|--------------|-----------------------------|--|
| Hardware | 4K Support | Yes |
| | Bus Type | USB-C |
| | | USB 3.0 |
| | Chipset ID | DisplayLink - DL6950 Genesys Logic - GL3523 Fresco Logic - FL7102 Fresco Logic - FL7201 VIA Labs - VL160 RealTek - RTL8153 Texas Instruments - TS3A225E |
| | Displays Supported | 2 |
| | Fast-Charge Port(s) | Yes |
| | Industry Standards | USB Power Delivery Specification Rev. 3.0 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 |
| | Interface | USB 3.0 |
| | K-Lock Slot | Kensington Standard Slot (K-Slot) |
| Performance | 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 | 2x HDMI - 4096 x 2160p @60Hz 2x DisplayPort - 4096 x 2160p @60Hz 1x HDMI + 1x DisplayPort - 4096 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 $4096 \times 2160p$ (4K), it also supports $3840 \times 2160p$ (4K), $2560 \times 1600p$ and $2560 \times 1440p$. |
| | PXE | |
| | PXE Type and Rate | (4K), 2560 x 1600p and 2560 x 1440p. |
| | | (4K), $2560 \times 1600 p$ and $2560 \times 1440 p$. Yes |
| Connector(s) | Type and Rate | (4K), 2560 x 1600p and 2560 x 1440p. Yes USB 3.0 - 5 Gbit/s |



Data Sheet

| | | 1 - USB Type-C (Fast-Charge, 24 pin) USB 3.0 Female |
|---------------------------------|-------------------------------|---|
| | | 1 - USB 3.0 A (Fast-Charge, 9 pin, SuperSpeed) Female |
| | | 2 - USB Type-A (9 pin) USB 3.0 Female |
| | | 1 - Ethernet Gigabit Female |
| | | 1 - 3.5 mm Mini-Jack (4 Position) Female |
| Software | OS Compatibility | Windows® 7, 8, 8.1, 10 macOS 10.11 - 10.12, 10.14 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 and DP alt mode. |
| | | 4K resolution is supported on all 4 video ports. A 4K-capable DisplayPort or HDMI 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 Type-C port or the USB Type-A port on your laptop. |
| | System and Cable Requirements | USB-C enabled computer with an available USB Type-C port, or a USB-3.0 enabled computer with an available USB Type-A port |
| Power | Center Tip Polarity | Positive |
| | Input Current | 2.5 A |
| | Input Voltage | 100 ~ 240 AC |
| | Output Current | 6.75 A |
| | Output Voltage | 20V DC |
| | Plug Type | N |
| | Power Consumption (In Watts) | 135 W |
| | Power Delivery | 60W |
| | Power Source | AC Adapter Included |
| Environmental | Humidity | 0~95% RH |
| | | |



Data Sheet

| | Operating Temperature | 0°C to 50°C (32°F to 122°F) |
|-----------------------------|---------------------------|--|
| | Storage Temperature | -20°C to 70°C (-4°F to 158°F) |
| Physical Characteristics | Color | Black & Space Gray |
| | Enclosure Type | Plastic |
| | Product Height | 1.2 in [30 mm] |
| | Product Length | 8.7 in [220 mm] |
| | Product Weight | 9.9 oz [280 g] |
| | Product Width | 3.1 in [80 mm] |
| Packaging Information | Shipping (Package) Weight | 2.9 lb [1.3 kg] |
| What's in the Box | Included in Package | 1 - Docking Station |
| | | 1 - USB-C Cable (with Attached USB-C to USB-A Adapter) |
| | | 1 - Universal Power Adapter (NA/JP, ANZ) |
| | | 1 - Quick-Start Guide |

Product appearance and specifications are subject to change without notice.