

## USB-C & USB-A Dock - Hybrid Universal Laptop Docking Station with Dual Monitor 4K60Hz HDMI & DisplayPort - USB 3.1 Gen 1 Hub, GbE - 60W Power Delivery - Windows, Mac & Chrome

### **Product ID:** DK30C2DPPD

Create a dual-4K 60Hz workstation with this certified universal laptop docking station for USB-C and USB-A laptops. The USB-C dock features 60W Power Delivery 3.0, dual HDMI and/or DisplayPort monitors, fast-charge, and both USB-C and USB-A peripheral ports.

The USB-C dock comes with a universal host cable that is designed with an attached USB-C to USB-A adapter to accommodate USB-A laptops. The cable also features an extended length of 1 meter (3.3 ft.) to support a wide variety of workstation setups.

This is a dual 4K60Hz video docking station with support for both Ultra HD DisplayPort and/or HDMI monitors that lets you configure your video connections to best suit your needs.

Dual 4K DisplayPort Up to 4096 x 2160p @ 60Hz

Dual 4K HDMI Up to 4096 x 2160p @ 60Hz

Single 4K DisplayPort + Single 4K HDMI Up to 4096 x 2160p @ 60Hz

Single 5K DisplayPort\* Up to 5120 x 2880

\*Requires monitor support for 5K using two DP ports

This docking station is fully certified to meet top industry standards for USB-IF (USB 3.1 Gen 1, USB Type-C and Power Delivery), VESA DisplayPort and DisplayLink (video connections) certification to guarantee the highest quality, reliability, and compatibility.

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

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).

Connect your devices with four USB 3.1 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 & Wake-on-LAN) and 3.5 mm 4-position headset audio jack. It also includes a security lock slot (K-slot) to protect against theft.

For more installation flexibility, you can use StarTech.com mounting brackets (SSPMSUDWM& SSPMSVESA) that are specifically designed for our docks and hubs, to mount your dock to a desk, wall, or other surfaces to give you the customized setup you need.

StarTech.com conducts thorough compatibility and performance testing on all our products to ensure we are meeting or exceeding industry standards and providing high-quality products to IT Professionals. Our local StarTech.com Technical Advisors have broad product expertise and work directly with our StarTech.com Engineers to provide support for our customers both pre and post-sales.

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

The DK30C2DPPD, includes a free Windows application that enables you to better manage your enterprise network security. When you connect to your network through the ethernet port of the dock, the computer's MAC address is typically not broadcast to the network, as your network only sees the MAC address of the docking station. However,

the StarTech.com MAC Address Changer or Cloning software enables the USB-C dock to use MAC address spoofing of the connected Windows laptop rather than the MAC address of the dock itself. This ensures your network administrators have full visibility of each device on the network and can monitor and limit activity accordingly. To request access to our MAC Address Changer utility, please contact our Technical Support Department by phone, live chat, or e-mail.

StarTech.com conducts thorough compatibility and performance testing on all our products to ensure we are meeting or exceeding industry standards and providing high-quality products to IT Professionals. Our local StarTech.com Technical Advisors have broad product expertise and work directly with our StarTech.com Engineers to provide support for our customers both pre and post-sales.

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-A 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

- **HYBRID DOCK:** Universal docking station works with USB Type-C, Thunderbolt 3 & USB Type-A laptop computers, using a 2-in-1 USB-C/USB-A 3.1 Gen 1 cable, ideal for hoteling or shared workspace setup
- **GUARANTEED COMPATIBILITY:** USB-C & USB-A hybrid dock is USB-IF, VESA & DisplayLink certified for max performance & universal compatibility w/ Dell, HP, Lenovo & Apple where mixed laptop brands deployed
- **FLEXIBLE DUAL MONITOR VIDEO OUTPUTS:** This Dual 4K60Hz UHD USB-C & USB-A docking station lets you connect multiple screens: Dual DisplayPort or Dual HDMI or DP + HDMI displays for easy deployment
- **FULL FEATURED DOCK:** 1 USB-C, 3 USB-A (2 fast charge), Gigabit Ethernet & audio ports, k-slot for security & holes for optional mounting bracket; incl. MAC address changer & DisplayLink update utility
- **60W POWER DELIVERY 3.0:** Power & charge USB-C & Thunderbolt 3 workstation laptops & ultrabook incl. Thinkpad T Series, X1 Carbon, Surface Pro7, MacBook & USB-C Chromebooks w/ this USB-C port replicator

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#### Hardware

Warranty	3 Years
4K Support	Yes

Fast-Charge Port(s)	Yes
Displays Supported	2
Interface	USB 3.0
Bus Type	USB-C
	USB 3.0
Compatible Lock Slot	Kensington Standard Slot (K-Slot)
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
Chipset ID	DisplayLink - DL6950 Genesys Logic - GL3523 Fresco Logic - FL7102 Fresco Logic - FL7201 VIA Labs - VL160 RealTek - RTL8153 Texas Instruments - TS3A225E

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## Performance

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 x 2160p (4K), it also supports 3840 x 2160p (4K), 2560 x 1600p and 2560 x 1440p.



Type and Rate	USB 3.0 - 5 Gbit/s
UASP Support	Yes
Compatible Networks	10/100/1000 Mbps
PXE	Yes
Full Duplex Support	Yes

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#### Connector(s)

Connector Type(s)	DisplayPort (20 pin)
	HDMI (19 pin)
	USB Type-C (Fast-Charge, 24 pin) USB 3.0
	USB 3.0 A (Fast-Charge, 9 pin)
	USB Type-A (9 pin) USB 3.0 (5 Gbps)
	Ethernet Gigabit
	3.5 mm Mini-Jack (4 Position)

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#### Software

OS Compatibility	Windows 7, 8, 8.1, 10
	macOS 10.11 - 10.12, 10.14 - 10.15, 11.0
	Chrome OS v55+, Linux Ubuntu

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#### Special Notes / Requirements

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
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.</p> <p>4K resolution is supported on all 4 video ports. A 4K-capable DisplayPort or HDMI 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</p>

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 x 2880 60Hz) resolutions

The dock connects to the USB Type-C port or the USB Type-A port on your laptop.

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**Power**

Power Source	AC Adapter Included
Power Delivery	60W
Input Voltage	100 - 240 AC
Input Current	2.5 A
Output Voltage	20V DC
Output Current	6.75 A
Center Tip Polarity	Positive
Plug Type	N
Power Consumption (In Watts)	135 W

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**Environmental**

Operating Temperature	0C to 50C (32F to 122F)
Storage Temperature	-20C to 70C (-4F to 158F)
Humidity	0~95% RH

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**Physical Characteristics**

Color	Black & Space Gray
Material	Plastic
Product Length	8.7 in [22.0 cm]
Product Width	3.1 in [80.0 mm]
Product Height	1.2 in [30.0 mm]
Weight of Product	15.9 oz [450.0 g]

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**Packaging  
Information**

Package Length	10.6 in [27.0 cm]
Package Width	6.3 in [16.0 cm]
Package Height	4.1 in [10.5 cm]
Shipping (Package) Weight	3.4 lb [1.6 kg]

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**What's in the  
Box**

Included in Package	Docking Station
	USB-C Cable (with Attached USB-C to USB-A Adapter)
	Universal Power Adapter (NA/JP, ANZ)
	Quick-Start Guide

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

