

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

Product ID: DK30C2DPPDUE



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. Replacement host cables or extra host cables can be purchased separately here.

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 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.

The DK30C2DPPDUE, 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.

DK30C2DPPDUE 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 supports multiple screens: Dual DisplayPort / Dual HDMI / DP + HDMI displays; supports dual extended displays on MacBook Pro/Air with Intel processor or Apple M1 chip



• 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

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
Performance		
	Maximum Data Transfer Rate	5 Gbps (USB 3.0)
		2 Gbps (Ethernet; Full-Duplex)
	Maximum Digital	2x HDMI - 4096 x 2160p @60Hz



	Resolutions	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
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)
Software		
	OS Compatibility	Windows 7, 8, 8.1, 10
		macOS 10.11 - 10.12, 10.14, 10.15, 11.0
		Ubuntu 18.04, 20.04, Chrome OS v55+
Special Notes / Requirements		
	System and Cable	USB-C enabled computer with an available USB Type-C port. or

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	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.
	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 x 2880 60Hz) resolutions
	The dock connects to the USB Type-C port or the USB Type-A port on your laptop.
	DisplayLink docking stations and video adapters support more than one external display on Apple's M1-based Mac. Requires driver installation. Please contact StarTech.com support for a recommendation based on your specific setup.

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	Ν
	Power Consumption (In Watts)	135 W
Environmental		
	Operating Temperature	0C to 50C (32F to 122F)
	Storage Temperature	-20C to 70C (-4F to 158F)



	Humidity	0~95% RH
Physical Characteristics		
	Color	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]
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]
What's in the Box		
	Included in Package	Docking Station
		USB-C Cable (with Attached USB-C to USB-A Adapter)
		Universal Power Adapter (UK, EU)
		Quick-Start Guide

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