

USB-C & USB-A Dock - Hybrid Universal Triple Monitor Laptop Docking Station DisplayPort & HDMI
4K 60Hz - 85W Power Delivery, 6x USB Hub, GbE, Audio - USB 3.1 Gen 2 10Gbps

Product ID: DK31C3HDPDUE



This USB-C Gen 2 10Gbps docking station turns your USB-C or Thunderbolt 3 MacBook Pro, Windows laptop, and Chromebook into a powerful workstation. A USB 3.2 Gen 2 Type-C dock features everything you need, from triple HDMI or DisplayPort video outputs up to 4K 60 Hz to 10Gbps USB-C & USB-A downstream peripheral ports to 85W Power Delivery. Older USB-A laptops are supported through universal hybrid USB-C/USB-A cable included.

This USB-C Gen 2 docking station with DP 1.4 and HDMI 2.0 support, is a perfect choice for dual or triple monitor setup, supporting up to triple 4K 60Hz display output, with any combination of three DisplayPort or HDMI video interfaces, on USB-C Gen 2 (with DP 1.4 support) laptops, MacBooks and Windows-based Thunderbolt 3 laptops. Older USB-A laptops will only support dual monitor setup.

Power and charge USB-C/Thunderbolt 3 workstation laptops & ultrabooks with 85 watt PD

Higher power delivery, MORE than other USB-C 10G Triple monitor docks. Charge smartphones and other devices with two downstream front-facing charging ports with BC 1.2 for USB-A and USB-C devices. Fast-charge ports support always-on charging so devices will charge whether or not a host laptop is connected.

This USB-C Gen 2 docking station features 6 downstream USB ports in total to connect USB peripherals.

- 1x USB-C 3.2 Gen 2 (10 Gbps)
- 1x USB-A 3.2 Gen 2 (10 Gbps)
- 1x USB-C 3.2 Gen 1 (5 Gbps)
- 3x USB-A 3.2 Gen 1 (5 Gbps)

Also included, is a gigabit Ethernet port with PXE Boot and WoL support, as well as 4-position TRRS stereo audio headset/mic port.

This USB-C/USB-A docking station comes with plenty of security features such as a screw-lock host port which

includes a USB-IF Certified 1m 2-in-1 USB-C/USB-A screw-lock cable, and a K-slot for a Kensington style laptop lock.

For added security, or flexibility where desk space is limited, this dock can be mounted to the wall, monitor, or underneath the desk with StarTech.com mounting brackets (SSPMSUDWM & SSPMSVESA). These mounting brackets (not included) are specifically designed for our docks and hubs to give you the customized setup you need.

Developed to improve performance and security, StarTech.com Connectivity Tools is the only software suite on the market that works with a wide range of IT connectivity accessories. The software suite includes:

Advanced Windows Layout Utility: To setup and save custom windows layouts.

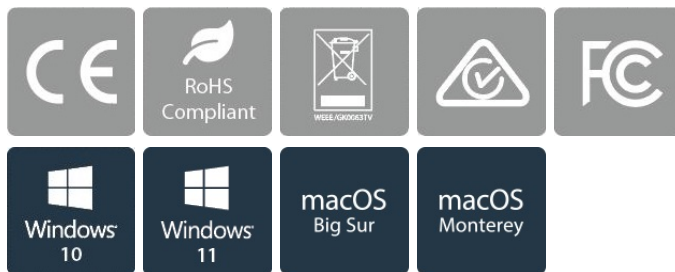
Mac Address Pass-Through Utility: To improve network security.

USB Event Monitoring Utility: To track and log connected USB devices

Wi-Fi Auto Switch Utility: Enabling users to quickly access faster network speeds via wired LAN.

For more information and to download the StarTech.com Connectivity Tools application, please visit:
www.StarTech.com/Connectivity-Tools

Certifications, Reports and Compatibility



Applications

Features

- **FLEXIBLE MULTI DISPLAY SETUP:** USB 3.2 Gen 2 10Gbps Type-C/A dock supports dual or triple monitor setup (up to 3x 4K 60Hz), using any combination of the 3x DisplayPort 1.4 & 3x HDMI 2.0
- **85W POWER DELIVERY:** Power & charge USB-C/Thunderbolt 3 and 4 workstation laptops/ultrabooks incl Lenovo X1 Carbon, ThinkPad P Series, Dell Latitudes, Precision, XPS 15, HP Spectre, ZBook & MacBook Pro 16
- **UNIVERSAL DISPLAYLINK DOCKING STATION:** Hybrid dock incl. combo 2-in-1 USB-C/USB-A USB-IF Certified host cable; Supports up to 3 extended displays on Macbook Pro/Air w/ Intel, M1, M1 Pro/Max, M2, Windows, macOS and Chrome OS
- **6-PORT USB HUB:** 4x USB-A (1x 10Gbps), 2x USB-C (1x 10Gbps), incl. 2x BC 1.2 fast charge always-on front ports; USB-C Gen 1 & USB-A laptops will only support downstream port speeds up to USB 5Gbps
- **DEPLOYMENT READY:** Docking station features a K-slot, 1m combo host cable; Gigabit Ethernet & headset ports;

Windows, MacOS, Chrome OS; Mounting holes for mounting plates SSPMSUDWM/SSPMSVESA

- CONNECTIVITY TOOLS: Provided with this device, the application improves performance and security, featuring MAC Address Changer, USB Event Monitoring, Windows Layout & Wi-Fi Auto Switch utilities

Hardware

Warranty	3 Years
4K Support	Yes
Fast-Charge Port(s)	Yes
Displays Supported	3
Ports	16
Audio	Yes
Interface	USB 3.2 Gen 2 - 10 Gbit/s
	USB 3.2 Gen 2 - 10 Gbit/s
Bus Type	USB-C
	USB-C
	USB-A
	USB-A
Compatible Lock Slot	Kensington Standard Slot (K-Slot)
	Kensington Standard Slot (K-Slot)
Chipset ID	Realtek RTS5423, Realtek RTS5411, Realtek RTS5412, Realtek RTS5451, Realtek RTD2142, DisplayLink DL6950

Performance

Type and Rate	USB 3.2 Gen 2 - 10 Gbit/s
	USB 3.2 Gen 2 - 10 Gbit/s
MTBF	40 841 hrs

Connector(s)

Connector Type(s)	1 - USB 3.2 Type-C with BC 1.2 (24 pin, Gen 1, 5Gbps, 18W Power)
	1 - USB 3.2 Type-A with BC 1.2 (9 pin, Gen 1, 5Gbps, 7.5W)

		Power)
		1 - 3.5mm Stereo Female 4 pos
		3 - DisplayPort
		3 - HDMI
		1 - Ethernet Gigabit
		1 - USB 3.2 Type-C (24 pin, Gen 2, 10Gbps)
		1 - USB 3.2 Type-A (9 pin, Gen 2, 10Gbps)
		2 - USB 3.2 Type-A (9 pin, Gen 1, 5Gbps)
Host Connectors		1 - USB 3.2 Type-C (24 pin, Gen 1, 5Gbps)
Software		
	OS Compatibility	Windows 10, 11, Windows 8.1, Windows 8, macOS v10.6 to macOS v10.12, 10.14 to 11.0, 12.0, Ubuntu 18.04, 20.04, Chrome OS
Special Notes / Requirements		
	System and Cable Requirements	USB-C enabled computer with an available USB Type-C port supporting USB Power Delivery 2.0 for charging and USB DP alt mode Video 1 functionality. The dock can also be connected to the USB-A port on laptops but only dual display is supported, and Power Delivery to charge your laptop is not available through USB-A
	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. HDR is supported on Video 1 HDMI or Video 1 DP and requires a USB Type-C host with DP alt mode to work 4K resolution is supported on all 3 video ports. A 4K-capable DisplayPort display is required to achieve 4Kx2K resolutions 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	85W



Input Voltage	100 - 240 AC
Input Current	2.5A
Output Voltage	20V DC
Output Current	7.5A
Plug Type	N

Environmental

Operating Temperature	0 to 50
Storage Temperature	-20 to 70
Humidity	0% to 95%

Physical Characteristics

Color	Black & Gray
Material	Aluminum and Plastic
Cable Length	3.3 ft [1 m]
Product Length	9.2 in [23.3 cm]
Product Width	3.3 in [8.4 cm]
Product Height	1.5 in [3.7 cm]
Weight of Product	14.2 oz [402.0 g]

Packaging Information

Package Quantity	1
Package Length	10.0 in [25.3 cm]
Package Width	6.8 in [17.2 cm]
Package Height	3.6 in [9.1 cm]
Shipping (Package) Weight	3.8 lb [1.7 kg]

What's in the Box

Included in Package	1 - Docking Station
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1 - USB-C Screw Lock Cable with USB-A Adapter

1 - Universal Power Adapter (EU, UK)

1 - Quick-Start Guide

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

