

USB C Dock - 4K 60Hz Quad Monitor DisplayPort & HDMI - Universal USB-C Docking Station with 100W Power Delivery - USB Hub with 1x USB Type-C & 3x USB-A, Ethernet, Audio

**Product ID:** DK31C4DPPDUE



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 quad HDMI or DisplayPort video outputs up to 4K 60 Hz to 10Gbps USB-C & USB-A downstream peripheral ports to 100W Power Delivery.

This USB-C Gen 2 docking station with DP 1.2 and HDMI 2.0 HDR support, is a perfect choice for dual, triple, or quad monitor setup, supporting up to quad 4K 60Hz display output, with any combination of four DisplayPort or HDMI video interfaces, on USB-C Gen 2 laptops, MacBooks (including M1 based systems) and Windows-based Thunderbolt 3 laptops.

Display & Resolution Specs:

Quad 4K DisplayPort Up to 3840 x 2160p @ 60Hz

Quad 4K HDMI Up to 3840 x 2160p @ 60Hz

Quad 4K (Mix of DP & HDMI) Up to 3840 x 2160p @ 60Hz

Dual 5K DisplayPort\* Up to 5120 2880

Single 5K DisplayPort\* Up to 5120 2880 + Dual 4K HDMI/DisplayPort Up to 3840 x 2160p @ 60Hz

\*Requires monitor support for 5K and uses two DP ports for one 5K display connection

Power and charge USB-C/Thunderbolt 3 workstation laptops & ultrabooks with 100 watt PD. Higher power delivery, more than other USB-C 10Gbps quad monitor docks.

Charge smartphones and other high powered 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 4 downstream USB ports in total to connect USB peripherals.

- 1x USB-C 3.2 Gen 2 (10 Gbps 15W/3A)
- 1x USB-A 3.2 Gen 1 (5 Gbps 7.5W/1.5A)
- 2x USB-A 3.2 Gen 1 (5 Gbps 4.5W/0.9A)

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 docking station comes with plenty of security features a K-slot for a Kensington style laptop lock and holes to mount the dock on the desk or wall and includes a USB-IF Certified 1m USB-C cable.

USB-C dock features optimized ventilation on both ends and bottom side of dock to provide cooling support to higher temperature thermals that can be generated by high performance video/graphics applications and multiple 4K 60Hz video outputs.

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.

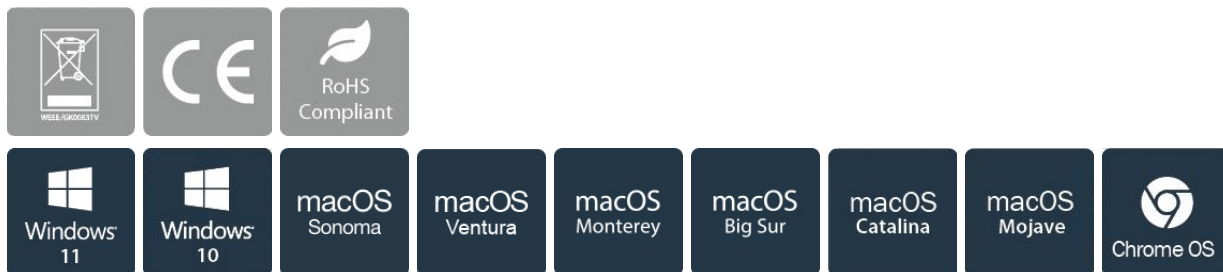
Mac Address Pass-Through Utility: To improve network security.

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](http://www.StarTech.com/Connectivity-Tools)

## Certifications, Reports and Compatibility



## Applications

### Features

- QUAD MONITOR USB-C DOCK: USB Type-C dock supports up to four (4K 60Hz) monitors, including quad, triple or dual extended displays, using any combo of 4x DisplayPort (DP) and/or 4x HDMI 2.0 outputs or Dual 5K 60Hz (2x

DP per display); 100W Power Delivery

- **COMPATIBILITY:** Supports Windows, macOS, ChromeOS, Linux and hardware platforms including Intel, AMD and the Apple M-Series, enabling four external displays even on laptops that natively only support one; Driver installation required on Windows and macOS
- **INCREASE PRODUCTIVITY:** DisplayLink Certified dock with 4-port USB hub includes 3x USB-A 5Gbps (1x fast-charge 1.5A), 1x USB-C up to 10Gbps (15W 3A smartphone/tablet charging) port, Gigabit Ethernet (PXE Boot & WoL), and a 3.5mm TRRS audio headset/mic jack
- **EASY SETUP & MANAGEMENT:** Quadruple display docking station with 3.3ft (1m) USB-C host cable (USB-IF certified), front On/Off button, K-slot & mounting holes, ; optimized ventilation for enhanced cooling
- **OUR ADVANTAGE:** Included connectivity tools for IT Pro's and IT help-desk support teams with Network MAC Address Pass-Through for network security, WiFi Auto Switching for improved network performance, USB Event Monitoring, and Windows Layout

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## Hardware

Warranty	3 Years
4K Support	Yes
Fast-Charge Port(s)	Yes
Displays Supported	4
# of Displays Supported	4
Audio	Yes
Interface	USB 3.2 Gen 2
Bus Type	USB 3.2 Gen 1 USB 3.2 Gen 2
Compatible Lock Slot	Kensington Standard Slot (K-Slot)
Chipset ID	DisplayLink - DL6910 Realtek - RTS5423 Realtek - RTS5411T Realtek - RTL8153

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## Performance

Wake On Lan	Yes
Maximum Data Transfer	10 Gbps

Rate	
Maximum Digital Resolutions	3840 x 2160p @ 60Hz, 5120 2880 (with 2x DP Connection)
Type and Rate	USB 3.2 Gen 1 - 5 Gbit/s USB 3.2 Gen 2 - 10 Gbit/s
Supported Charging Outputs	BC 1.2 (1.5A) USB-C (15W)
Compatible Networks	10/100/1000 Mbps
PXE	Yes

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**Connector(s)**

Host Connectors	1 - USB 3.2 USB Type C (10 pin, Gen 2, 10 Gbps)
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**Software**

OS Compatibility	Windows 10, 11, 11 ARM (64 bit), Mac OS 10.14-26.1, Chrome OS 61.x
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**Special Notes / Requirements**

System and Cable Requirements	A host laptop with an available USB-C port (to ensure full adapter functionality, the host USB-C port must support USB Power Delivery)
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

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**Indicators**

LED Indicators	1 - Power On/Off
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**Power**

Power Source	AC Adapter Included
Power Delivery	100W
Input Voltage	110V-240V AC
Output Voltage	20V DC
Output Current	8.5A

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## Environmental

Operating Temperature	0 to 50C
Storage Temperature	-20 to 70C
Humidity	0% to 95% (non-condensing) at 25C

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## Physical Characteristics

Color	Black & Space Gray
Product Length	8.5 in [21.5 cm]
Product Width	3.5 in [9.0 cm]
Product Height	1.9 in [4.7 cm]
Weight of Product	1.2 lb [0.5 kg]

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## Packaging Information

Package Length	9.2 in [23.3 cm]
Package Width	5.7 in [14.5 cm]
Package Height	3.9 in [10.0 cm]
Shipping (Package) Weight	3.5 lb [1.6 kg]

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## What's in the Box

Included in Package	1 - Docking Station
	1 - Host Cable
	1 - Universal Power Adapter
	2 - Power Adapter Cords (UK & EU)
	1 - User Manual

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## Warranty Information

Warranty	3 Years
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***\*Product appearance and specifications are subject to change without notice.***