Dual-4K Docking Station with 6 x USB 3.0 Ports

Product ID: DK30A2DH

This dual-4K docking station offers wide flexibility in setting up your workstation, working with both USB-C and USB-A port laptops and supporting multiple combinations of Ultra HD 4K DisplayPort and HDMI monitors.

Ideal for highly detailed graphics applications, this dual-4K 60Hz docking station enhances your productivity by expanding the display capabilities of your laptop across two Ultra HD 4K monitors. The laptop docking station works with DisplayLink to support high-resolution monitors, enabling two full 4K 60Hz displays from a single USB connection.

With the dual-4K dock, connect:

• 2x 4K DisplayPort displays (up to 4096 x 2160p @ 60Hz)

• 2x 4K HDMI displays (up to 4096 x 2160p @ 60Hz)

• 1x 4K DisplayPort + 4K HDMI displays (up to 4096 x 2160p @ 60Hz)

The USB 3.0 docking station supports USB-C and USB-A enabled Mac and Windows laptops. This means you can connect newer USB-C or Thunderbolt 3 laptops or extend the life of legacy USB 3.0 (Type-A) laptops.

This USB-A & USB-C dock lets you transform your Mac or Windows laptop into a full workstation with six USB 3.0 (Type-A) ports, a Gigabit Ethernet port, and separate 3.5 mm audio and microphone ports for multiple audio connections, all using a single cable.

To add laptop charging support for USB-C-equipped laptops, simply add the StarTech.com HB30C1A1CPD* USB to USB-C adapter.

DK30A2DH is backed by a StarTech.com 3-year warranty and free lifetime technical support.

*Note: USB-C type power adapter is required in conjunction with the HB30C1A1CPD to charge a USB-C laptop.

Certifications, Reports and Compatibility

Applications

• Perfect for laptops in business, government, finance, and sales environments

• Ideal for working with graphics or data-intensive applications on your laptop

Features

• DUAL 4K DOCKING STATION: Expand the display capabilities of your laptop to two Ultra HD 4K monitors with this dual display dock; connect your laptop to 2x DisplayPort or HDMI displays or 1x DP + 1x HDMI

• FOR USB-A & USB-C LAPTOPS: DisplayLink certified DL 6950 chipset supports USB-C, TB3 and USB-A laptops; supports dual extended displays on Macbook Pro/Air with an Intel processor or Apple M1 chip; works with Windows, Chrome OS, Ubuntu and macOS

• CREATE A POWERFUL WORKSTATION: Features 6x USB 3.0 ports, charging support for USB-C laptops with Type C power adapters and the HB30C1A1CPD adapter (sold separately);

• CONNECT MORE DEVICES: The port replicator lets you utilize your USB devices with 6x USB 3.0 (Type-A) ports; connect your peripheral devices such as hard drives or a wired mouse

• STARTECH.COM ADVANTAGE: StarTech.com offers a 3-year warranty and free lifetime technical support on all docking stations; with over 3000 products globally, StarTech.com makes hard-to-find easy

Prominence		
	Warranty	3 Years
	Description CDW 75 - 1st Line	StarTech.com Dual 4K Dock - Mac and Windows - USB-A & USB-C - DP & HDMI

Hardware		
	4K Support	Yes
	Fast-Charge Port(s)	No
	Displays Supported	2
	Bus Type	USB-C
		USB 3.0
	Industry Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab
		USB 3.0 - Backward compatible with USB 2.0/1.1

Chipset ID	DisplayLink - DL-6950
	VIA/VLI - VL813

Performance

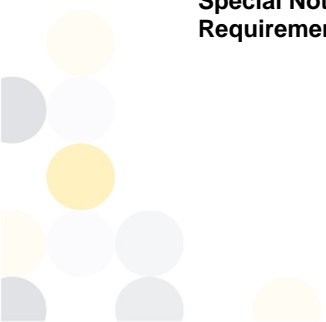| Maximum Data Transfer Rate	5 Gbps (USB 3.0)
	2 Gbps (Ethernet; Full-Duplex)
Maximum Digital Resolutions	Single display - DisplayPort - 4096 x 2160 @ 60Hz / 3840 x 2160 @ 60Hz
	Single Display - HDMI - 4096 x 2160 @ 60Hz / 3840 x 2160 @ 60Hz
	Dual displays - DisplayPort and HDMI - 4096 x 2160 @ 60Hz / 3840 x 2160 @ 60Hz
Type and Rate	USB 3.0 - 5 Gbit/s
UASP Support	Yes
Compatible Networks	10/100/1000 Mbps
Auto MDIX	Yes
Full Duplex Support	Yes

Connector(s)

Connector Type(s)	DisplayPort (20 pin)
	HDMI (19 pin)
	USB Type-C (24 pin) USB 3.0 (5Gbps)
	RJ-45
	USB 3.1 USB Type-A (9 pin, Gen 1, 5 Gbps)
	3.5 mm Mini-Jack (3 Position)
	3.5 mm Mini-Jack (4 Position)

Software

OS Compatibility	Windows 2000, XP, Vista, 7, 8, 8.1, 10, macOS 10.6 - 10.12, 10.14 - 10.15, 11.0, Ubuntu 14.04, 16.04, 19.04, Linux Kernel 4.2 - 5.2, Chrome OS v55+

Special Notes / Requirements

System and Cable Requirements	A host laptop with an available USB-C port or a USB-A port.

Note	USB 3.0 is also known as USB 3.1 Gen 1; this connectivity standard offers speeds up to 5Gbps.
	A USB-C to USB-C cable and a USB-C to USB-A cable are included.
	4K resolution is supported on both video ports. A 4K-capable DisplayPort or HDMI display is required to achieve 4Kx2K resolution
	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.

Indicators

LED Indicators	Power

Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	1 A
Output Voltage	20V DC
Output Current	2 A
Center Tip Polarity	Positive
Plug Type	N
Power Consumption (In Watts)	40W

Environmental

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-10C to 70C (14F to 158F)
Humidity	10~90% RH

Physical Characteristics

Color	Black & Silver
Material	Aluminum and Plastic
Cable Length	39.4 in [100 cm]

Product Length	8.9 in [22.6 cm]
Product Width	3.4 in [87 mm]
Product Height	1.1 in [28 mm]
Weight of Product	10.6 oz [301 g]

Packaging Information

Package Length	12.5 in [31.8 cm]
Package Width	5.1 in [13 cm]
Package Height	2.0 in [52 mm]
Shipping (Package) Weight	30.0 oz [851 g]

What's in the Box

Included in Package	docking station
	1 m USB-C to USB-A cable
	1 m USB-C to USB-C cable
	universal power adapter (NA/JP, UK, EU, ANZ)
	quick-start guide

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