

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.

Enhance Productivity with Dual-4K 60Hz Video

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)





Connects to USB-C and USB-A Laptops

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 ThunderboltTM 3 laptops or extend the life of legacy USB 3.0 (Type-A) laptops.

All the Connections You Need

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* <u>USB to USB-C adapter</u>.

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

- Connect your Mac or Windows laptop to dual-4K 60Hz monitors (2x DisplayPort, 2x HDMI, HDMI + DP)
- DisplayLink certified DL 6950 chipset supports both USB-C and USB-A port equipped PC laptops
- Connect more USB devices with 6 x USB 3.0 (Type-A) ports
- Add wired network connectivity with the Gigabit Ethernet RJ45 port
- Multiple audio connections with separate 3.5 mm headphone and mic input audio jack ports



Data Sheet

	Warranty	3 Years
Hardware	4K Support	Yes
	Bus Type	USB-C
		USB 3.0
	Chipset ID	DisplayLink - DL-6950 VIA/VLI - VL813
	Displays Supported	2
	Fast-Charge Port(s)	No
	Industry Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab USB 3.0 - Backward compatible with USB 2.0/1.1
Performance	Auto MDIX	Yes
	Compatible Networks	10/100/1000 Mbps
	Full Duplex Support	Yes
	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
Connector(s)	Connector Type(s)	2 - DisplayPort (20 pin) Female
		2 - HDMI (19 pin) Female
		1 - USB Type-C (24 pin) USB 3.0 (5Gbps) Female
		1 - RJ-45 Female
		6 - USB 3.1 USB Type-A (9 pin, Gen 1, 5 Gbps) Female
		1 - 3.5 mm Mini-Jack (3 Position) Female
		1 - 3.5 mm Mini-Jack (4 Position) Female
Software	OS Compatibility	Windows® 7, 8, 8.1, 10 macOS 10.11 - 10.12, 10.14
Special Notes / Requirements	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.



Data Sheet

Indicators LED Indicators 1 - Power Power Center Tip Polarity Positive Input Current 1 A Input Voltage 100 ~ 240 AC Output Current 2 A Plug Type N Power Consumption (In Watts) 40W Power Source AC Adapter Included Environmental Humidity 10~90% RH Operating Temperature 0°C to 40°C (32°F to 104°F) Storage Temperature 10°C to 70°C (14°F to 158°F) Physical Characteristics Color Black & Silver Characteristics Color Black & Silver Product Height 1.1 in [28 mm] Product Height 1.1 in [28 mm] Product Weight 3.9 in [226 mm] Product Weight 3.6 oz [301 g] Product Width 3.4 in [87 mm] Packaging Shipping (Package) Weight 3.0 oz [851 g] What's in the Box In Judded in Package 1 - docking station 1 - 1 m USB-C to USB-C cable 1 - 1 m USB-C to USB-C cable 1 - 1 m USB-C to USB-C cable 1 - 1 m USB-C to USB-C cable 1 - 1 m USB-C to USB-C cabl			4K resolution is supported on both video ports. A 4K-capable DisplayPort or HDMI display is required to achieve 4Kx2K resolution
Power Center Tip Polarity Positive Input Current 1 A Input Voltage 100 ~ 240 AC Output Current 2 A Output Voltage 20V DC Plug Type N Power Consumption (In Watts) 40W Power Source AC Adapter Included Environmental Humidity 10~90% RH Operating Temperature 0°C to 40°C (32°F to 104°F) Storage Temperature -10°C to 70°C (14°F to 158°F) Physical Characteristics Color Black & Silver Enclosure Type Aluminum and Plastic Product Height 1.1 in [28 mm] Product Length 8.9 in [226 mm] Product Weight 10.6 oz [301 g] Product Width 3.4 in [87 mm] Packaging Information Shipping (Package) Weight 30 oz [851 g] What's in the Box Included in Package 1 - docking station 1 - 1 m USB-C to USB-A cable 1 - 1 m USB-C to USB-C cable		System and Cable Requirements	A host laptop with an available USB-C port or a USB-A port.
Input Current	Indicators	LED Indicators	1 - Power
Input Voltage Output Current Output Voltage Output Voltage Plug Type Power Consumption (In Watts) Power Source AC Adapter Included Environmental Humidity Operating Temperature	Power	Center Tip Polarity	Positive
Output Current Output Voltage Plug Type Power Consumption (In Watts) Power Source AC Adapter Included Environmental Humidity Operating Temperature Storage Temperature -10°C to 70°C (14°F to 158°F) Physical Characteristics Color Enclosure Type Aluminum and Plastic Product Height Product Length Product Length Product Weight Product Width 3.4 in [87 mm] Packaging Information Unter the Box Included 2 A AUW AUW AUW AUW AUW AUW AUW AUW AUW A		Input Current	1 A
Output Voltage Plug Type N Power Consumption (In Watts) Power Source AC Adapter Included Environmental Humidity 10~90% RH Operating Temperature O°C to 40°C (32°F to 104°F) Storage Temperature -10°C to 70°C (14°F to 158°F) Physical Characteristics Color Enclosure Type Aluminum and Plastic Product Height Product Length Product Weight Product Weight 1.1 in [28 mm] Product Weight 10.6 oz [301 g] Product Width 3.4 in [87 mm] Packaging Information What's in the Box Included Included 20 V DC N N N N N N N N N N N N N N N N N N N		Input Voltage	100 ~ 240 AC
Plug Type Power Consumption (In Watts) Power Source AC Adapter Included Environmental Humidity Operating Temperature Storage Temperature -10°C to 70°C (14°F to 158°F) Physical Characteristics Color Enclosure Type Aluminum and Plastic Product Height 1.1 in [28 mm] Product Length Product Weight Product Width 3.4 in [87 mm] Packaging Information Phackage Included in Package 1 - 1 m USB-C to USB-A cable 1 - 1 m USB-C to USB-C cable		Output Current	2 A
Power Consumption (In Watts) Power Source AC Adapter Included Environmental Humidity Operating Temperature Storage Temperature -10°C to 40°C (32°F to 104°F) Storage Temperature -10°C to 70°C (14°F to 158°F) Cable Length Characteristics Color Black & Silver Enclosure Type Aluminum and Plastic Product Height 1.1 in [28 mm] Product Length Product Weight 10.6 oz [301 g] Product Width 3.4 in [87 mm] Packaging Information Package What's in the Box Included in Package I - docking station 1 - 1 m USB-C to USB-A cable 1 - 1 m USB-C to USB-C cable		Output Voltage	20V DC
Environmental Humidity 10~90% RH Operating Temperature 0°C to 40°C (32°F to 104°F) Storage Temperature -10°C to 70°C (14°F to 158°F) Physical Characteristics Color Black & Silver Enclosure Type Aluminum and Plastic Product Height 1.1 in [28 mm] Product Length 8.9 in [226 mm] Product Weight 10.6 oz [301 g] Product Width 3.4 in [87 mm] Packaging Information Physical Cable Length 1 - 1 m USB-C to USB-A cable 1 - 1 m USB-C to USB-C cable		Plug Type	N
Environmental Humidity 10~90% RH Operating Temperature 0°C to 40°C (32°F to 104°F) Storage Temperature -10°C to 70°C (14°F to 158°F) Physical Characteristics Cable Length 6 in [152.4 mm] Color Black & Silver Enclosure Type Aluminum and Plastic Product Height 1.1 in [28 mm] Product Length 8.9 in [226 mm] Product Weight 10.6 oz [301 g] Product Width 3.4 in [87 mm] Packaging Information What's in the Box Included in Package 1 - docking station 1 - 1 m USB-C to USB-A cable 1 - 1 m USB-C to USB-C cable		Power Consumption (In Watts)	40W
Operating Temperature Storage Temperature -10°C to 70°C (14°F to 158°F) Physical Characteristics Color Black & Silver Enclosure Type Aluminum and Plastic Product Height Product Length 8.9 in [226 mm] Product Weight Product Width 3.4 in [87 mm] Packaging Information Phackage Included in Package 1 - 1 m USB-C to USB-A cable 1 - 1 m USB-C to USB-C cable		Power Source	AC Adapter Included
Physical Cable Length 6 in [152.4 mm] Color Black & Silver Enclosure Type Aluminum and Plastic Product Height 1.1 in [28 mm] Product Length 8.9 in [226 mm] Product Weight 10.6 oz [301 g] Product Width 3.4 in [87 mm] Packaging Information Package Included in Packa	Environmental	Humidity	10~90% RH
Physical CharacteristicsCable Length6 in [152.4 mm]ColorBlack & SilverEnclosure TypeAluminum and PlasticProduct Height1.1 in [28 mm]Product Length8.9 in [226 mm]Product Weight10.6 oz [301 g]Product Width3.4 in [87 mm]Packaging InformationShipping (Package) Weight Included in Package30 oz [851 g]What's in the Box Included in Package1 - docking station Included Inc		Operating Temperature	0°C to 40°C (32°F to 104°F)
Color Black & Silver Enclosure Type Aluminum and Plastic Product Height 1.1 in [28 mm] Product Length 8.9 in [226 mm] Product Weight 10.6 oz [301 g] Product Width 3.4 in [87 mm] Packaging Information Phackage Weight 1 - 1 m USB-C to USB-A cable 1 - 1 m USB-C to USB-C cable		Storage Temperature	-10°C to 70°C (14°F to 158°F)
Enclosure Type Aluminum and Plastic Product Height 1.1 in [28 mm] Product Length 8.9 in [226 mm] Product Weight 10.6 oz [301 g] Product Width 3.4 in [87 mm] Packaging Information What's in the Box Included in Package 1 - docking station 1 - 1 m USB-C to USB-A cable 1 - 1 m USB-C to USB-C cable		Cable Length	6 in [152.4 mm]
Product Height Product Length Product Weight Product Weight Product Width Product Width Packaging Information Included in Package 1 - 1 m USB-C to USB-A cable 1 - 1 m USB-C to USB-C cable		Color	Black & Silver
Product Length 8.9 in [226 mm] Product Weight 10.6 oz [301 g] Product Width 3.4 in [87 mm] Packaging Information What's in the Box Included in Package 1 - docking station 1 - 1 m USB-C to USB-A cable 1 - 1 m USB-C to USB-C cable		Enclosure Type	Aluminum and Plastic
Product Weight Product Width 3.4 in [87 mm] Packaging Information Shipping (Package) Weight 1 - docking station 1 - 1 m USB-C to USB-A cable 1 - 1 m USB-C to USB-C cable		Product Height	1.1 in [28 mm]
Packaging Shipping (Package) Weight 30 oz [851 g] What's in the Box Included in Package 1 - docking station 1 - 1 m USB-C to USB-A cable 1 - 1 m USB-C to USB-C cable		Product Length	8.9 in [226 mm]
Packaging Information Shipping (Package) Weight 30 oz [851 g] What's in the Box Included in Package 1 - docking station 1 - 1 m USB-C to USB-A cable 1 - 1 m USB-C to USB-C cable		Product Weight	10.6 oz [301 g]
Information What's in the Box Included in Package 1 - docking station 1 - 1 m USB-C to USB-A cable 1 - 1 m USB-C to USB-C cable		Product Width	3.4 in [87 mm]
1 - 1 m USB-C to USB-A cable 1 - 1 m USB-C to USB-C cable		Shipping (Package) Weight	30 oz [851 g]
1 - 1 m USB-C to USB-C cable	What's in the Box	Included in Package	1 - docking station
			1 - 1 m USB-C to USB-A cable
1 - universal power adapter (NA/JP, UK, EU, ANZ)			1 - 1 m USB-C to USB-C cable
			1 - universal power adapter (NA/JP, UK, EU, ANZ)
1 - quick-start guide			1 - quick-start guide

Product appearance and specifications are subject to change without notice.