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Data Sheet

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 Thunderbolt™ 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* 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

- 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

	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.

		4K resolution is supported on both video ports. A 4K-capable DisplayPort or HDMI display is required to achieve 4Kx2K resolution
	System and Cable Requirements	A host laptop with an available USB-C port or a USB-A port.
Indicators	LED Indicators	1 - Power
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	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	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
		1 - universal power adapter (NA/JP, UK, EU, ANZ)
		1 - quick-start guide

Product appearance and specifications are subject to change without notice.