

USB 3.0 Docking Station Dual Monitor with HDMI & 4K DisplayPort - USB 3.0 to 4x USB-A, Ethernet, HDMI and DP - USB Type A Universal Laptop Docking Station for Mac & Windows

Product ID: USB3DOCKHDPC



This TAA compliant dual-monitor USB 3.0 docking station combines a 4-port USB 3.0 hub, headphone and microphone audio connectors, a USB fast-charge port, and a GbE RJ45 Port with Wake-on-LAN (WOL).

This 4K USB docking station supports DisplayPort plus HDMI dual video, or a single DP display at 4K Ultra HD resolutions (3840 x 2160p).

Maximum Supported Resolutions*

*Lower resolutions are also supported. For example, if the max is 3840 x 2160p (4K), it also supports 2560 x 1600p and 2560 x 1440p.

The built-in USB hub features four USB 3.0 ports for connecting extra peripherals such as external hard drives or a wired mouse as if they are connected directly to your laptop.

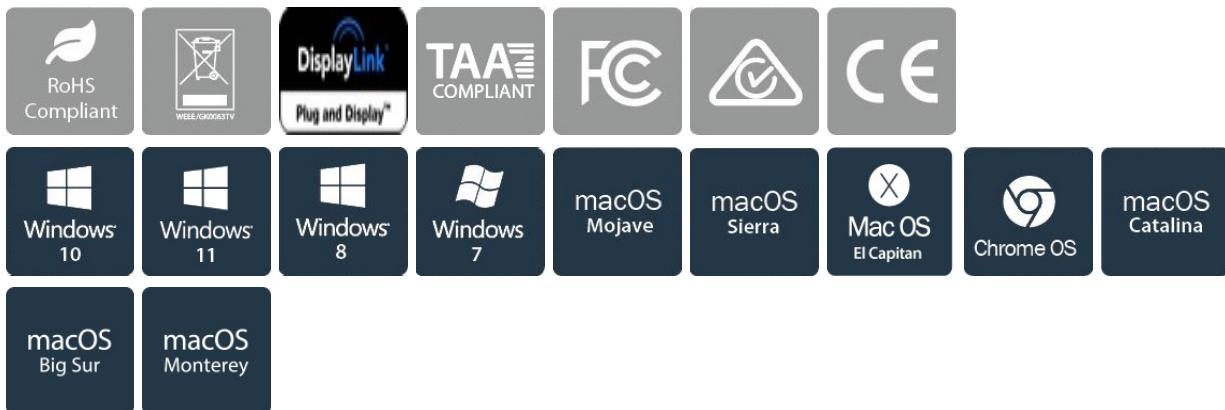
The USB 3.0 dock's always-on USB fast-charge port charges devices without a laptop connection and supports USB Battery Charging Specification 1.2 making it easy to charge your tablets and other mobile devices.

The integrated RJ45 Ethernet port supports speeds of 10/100/1000Mbps, giving you an instant connection to a reliable wired network.

This docking station with DisplayPort and HDMI is universally compatible, working with Mac and Windows USB 3.0 equipped laptops and includes a 2ft. USB 3.0 cable for quick setup.

StarTech.com laptop docking stations can be used for cost savings and faster deployment with just a single cable. This USB 3.0 docking station is backed by a competitive 3-year warranty and free lifetime multilingual Technical Support.

Certifications, Reports and Compatibility



Applications

- Classrooms
- Computer Labs
- Network and Systems Administration

Features

- **FULL FEATURE DOCK:** USB 3.0 Type-A dock with dual monitor options (HDMI & DisplayPort), 4x USB-A 5Gbps ports (one Fast Charge), Gigabit Ethernet, headset audio port, and K-slot for securing the dock
- **FLEXIBLE DISPLAY SETUP:** This docking station supports different display options with dual monitors DP & HDMI (2048 x 1152p and 1920 x 1080p), single DP (4K 30Hz) OR single HDMI (up to 2560 x 1440p)
- **USB-A LAPTOP COMPATIBILITY:** This DisplayLink certified laptop computer docking station works with new or legacy laptops from brands like HP, Dell, Lenovo, Microsoft Surface Pro, and Chromebooks
- **WIDE OPERATING SYSTEM COMPATIBILITY:** This universal laptop docking station fully supports major operating systems like Windows, macOS, and Chrome OS
- **PLENTY OF USB PORTS:** This USB 3.0 port replicator has a 4-port downstream USB-A hub (5Gbps SuperSpeed) including one always-on BC 1.2 (1.5A) fast-charge port that can charge without a connected host

Hardware

Warranty	3 Years
4K Support	Yes
Fast-Charge Port(s)	Yes
Displays Supported	2
Bus Type	USB 3.0

Industry Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab
	USB Battery Charging Specification Rev. 1.2
	USB 3.0 - Hub ports support USB 2.0/1.1 backward-compatibility
Chipset ID	DisplayLink - DL-5900

VIA/VLI - VL817

Performance

Maximum Data Transfer Rate	5 Gbps (USB 3.0) 2 Gbps (Ethernet; Full-Duplex)
Maximum Digital Resolutions	3840x2160 @ 30Hz / 2560x1600 / 2560x1440 (DisplayPort - Single Display)
	2560x1440 (HDMI - Single Display)
	2048x1152 & 2048x1152 (DisplayPort & HDMI - Two Displays)
	Lower resolutions are also supported.
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)	1 - DisplayPort (20 pin)
	1 - HDMI (19 pin)
	1 - USB 3.0 A (Fast-Charge, 9 pin)
	3 - USB Type-A (9 pin, 5 Gbps)
	1 - RJ-45
	1 - 3.5 mm Mini-Jack (4 Position)

1 - USB Type-B (9 pin) USB 3.0

1 - Security Lock Slot

Software

OS Compatibility	Windows 7, 8, 8.1, 10, 11 macOS 10.8 - 10.12, 10.14 - 10.15, 11.0, 12.0 Chrome OS v55+
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Special Notes / Requirements

System and Cable Requirements	DisplayPort display must support 4K resolutions If connected to a USB 2.0 host port, or if using a USB 2.0 host connection cable, performance may be limited (USB 3.0 host cable included)
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Indicators

LED Indicators	1 - Link (Green) 1 - Activity (Yellow)
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Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	1.5 A
Output Voltage	5 DC
Output Current	6.5 A
Plug Type	N
Power Consumption (In Watts)	32.5

Environmental

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-10C to 80C (14F to 176F)
Humidity	90% RH

Physical

Characteristics

Color	Black
Material	Steel
Cable Length	2.0 ft [0.6 m]
Product Length	8.9 in [22.7 cm]
Product Width	3.0 in [76.0 mm]
Product Height	0.9 in [2.4 cm]
Weight of Product	9.8 oz [277.0 g]

Packaging Information

Package Length	7.8 in [19.8 cm]
Package Width	9.9 in [25.1 cm]
Package Height	2.8 in [71.0 mm]
Shipping (Package) Weight	2.4 lb [1.1 kg]

What's in the Box

Included in Package	1 - USB 3.0 Laptop Docking Station
	1 - 2ft USB 3.0 Cable
	1 - Universal Power Adapter
	3 - Power Cords (NA/JP, EU, UK)
	1 - Instruction Manual

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