Universal USB 3.0 Laptop Mini Docking Station w/ HDMI® or VGA, Gigabit Ethernet, USB 3.0

StarTech ID: USB3SMDOCKHV

The USB3SMDOCKHV USB 3.0 Laptop Mini Docking Station lets you transform your Ultrabook™ or laptop into a mobile workstation, by adding HDMI® or VGA video output, a USB 3.0 hub port, and a Gigabit Ethernet RJ45 port, all through a single USB 3.0 host connection – a travel-friendly solution that can help you overcome the connection port limitations of modern mobile computers.

Now, you can avoid the nuisance of carrying multiple adapters. By consolidating four essential connection ports into one convenient device, the USB3SMDOCKHV delivers the perfect laptop accessory. The mini docking station features a lightweight, compact design that fits nicely into your travel bag and also features an integrated host connection cable that tucks neatly into the docking stations casing.

A versatile solution for connecting an additional display to your laptop, the mini dock offers HDMI video output with audio, or VGA video output, providing two popular interfaces for connecting a television, projector, or monitor as a second display, with support for resolutions up to 2048x1152 (QWXGA). Leveraging the high-bandwidth (5 Gbps) USB 3.0 interface to deliver flexible video output, a USB 3.0 hub port, and Gigabit Ethernet, you can quickly set up a multi-functional workstation while on the run, without sacrificing one of your laptop USB ports.

Setup is seamless and hassle-free; the mini docking station will automatically download the latest driver when connected to a Windows® system with an active network connection.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Applications

- Work from your Ultrabook or laptop easily, while you're on the run or on the road, by adding essential connectivity options
- Use your Ultrabook or laptop as a multi-display workstation, through external monitor support, and run multiple applications on different screens
- Use an HDMI port-equipped television in a hotel room as a second display when traveling
- Add an extra display as well as wired Gigabit network access to your slimline laptop, while keeping your USB 3.0 port available for other connections
- Connect to your HDMI or VGA-equipped projector and display multimedia content at home, or engaging presentations in boardrooms
- Connect your laptop to a wired Gigabit network in situations where a WiFi connection isn't available, such as in classrooms, offices, and hotels

Features

- HDMI® or VGA video output, USB 3.0 hub port, and GbE through just a single USB 3.0 connection
- Compact and lightweight - multiple connection options in a travel-friendly casing designed for maximum portability
- Built-in USB 3.0 cable, which can be tucked away neatly while not in use
- USB bus-powered - No external power adapter required
- Hassle-free setup - Latest drivers are automatically downloaded in Windows® systems when an active network connection is present
- Gigabit Ethernet RJ45 port - IEEE 802.3, 802.3u and 802.3ab (10BASE-T, 100BASE-TX, and 1000BASE-T) compatible
- SuperSpeed USB 3.0 (5 Gbps) interface, backward compatible with USB 2.0
- Support for resolutions up to 2048x1152 (QWXGA)
- Choose between Mirrored, Extended or Primary display configurations

Technical Specifications

Warranty	2 Years
Bus Type	USB 3.0
Industry Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab USB 3.0 - Hub port supports USB 2.0/1.1 backward-compatibility
Chipset ID	DisplayLink - DL-3700
Connector Type(s)	1 - USB 3.0 A (9 pin; SuperSpeed) Male
Connector Type(s)	1 - HDMI (19 pin) Female
Connector Type(s)	1 - VGA (15 pin; High Density D-Sub) Female
Connector Type(s)	1 - RJ-45 Female
Connector Type(s)	1 - USB 3.0 A (9 pin; SuperSpeed) Female
Maximum Data Transfer Rate	5 Gbps (USB 3.0) 2 Gbps (Ethernet; Full-Duplex)
Maximum Analog Resolutions	2048x1152 (VGA)
Maximum Digital Resolutions	2048x1152 (HDMI)
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
OS Compatibility	Windows® 8 / 8.1 (32/64bit), 7 (32/64), Vista (32/64), XP SP3 (32) Mac OS® 10.6 and up (Tested up to 10.10)
System and Cable Requirements	USB enabled computer system with available USB 3.0 port
Note	Only a single video output can be used at one time, HDMI® or VGA. If a display is connected to each video output port at the same time, then the HDMI® port will take priority
Color	Black

Enclosure Type	Plastic
Cable Length	3.7 in [93 mm]
Product Length	4.9 in [125 mm]
Product Width	2.2 in [55 mm]
Product Height	0.7 in [17 mm]
Product Weight	2.8 oz [80 g]
LED Indicators	1 - Link (Green)
LED Indicators	1 - Activity (Yellow)
Power Source	USB-Powered
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-20°C to 70°C (-4°F to 158°F)
Humidity	90% RH
Shipping (Package) Weight	6.7 oz [190 g]
Included in Package	1 - USB 3.0 Mini Docking Station
Included in Package	1 - Driver CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility