

Universal USB 3.0 Laptop Docking Station - Dual Video HDMI® DVI VGA with Audio and Ethernet

StarTech ID: *USB3SDOCKHDV*



The USB3SDOCKHDV Dual Video Universal USB 3.0 Laptop Docking Station with Audio and Ethernet lets you add dual HD video outputs, as well as audio and Gigabit Ethernet connections to any notebook or Ultrabook™ computer through a single USB 3.0 connection.

This versatile USB 3.0 docking station features three external monitor outputs (HDMI, DVI-D and VGA) that can be used in either HDMI and DVI-D, or HDMI and VGA combinations to expand or mirror your desktop. Each video output supports HD video resolutions (2048x1156 max) and HD video playback for an ideal solution to expanding your notebook's video capability.

An all-in-one mobile solution, the universal docking station combines a USB 3.0 hub (backward compatible with USB 2.0/1.1), Gigabit Ethernet RJ45 and headphone and microphone audio connectors into a single universal port replicator, perfect for enhancing laptop connectivity for users who need to connect and manage multiple devices at home or at the office.

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

Applications

- Turn a laptop into a multi-monitor workstation (up to 3 screens total) for increased productivity
- Add dual video outputs to a laptop or small form factor computer, where the video card cannot be replaced
- Connect a wide variety of peripherals at home/office to a laptop all from a single USB connection

Features

- Connect dual displays using either HDMI + DVI-D, or HDMI + VGA combinations
- 10/100/1000 Mbps compatible RJ45 Ethernet port
- Speaker and Microphone support via 3.5mm stereo mini-jacks
- Supports HD resolutions on both connected displays
- Adds 3 USB 3.0 ports
- Fully compliant with USB 3.0 specifications, with support for transfer rates up to 5 Gbps
- Supports the Windows® Aero® interface
- Kensington Security Slot

Technical Specifications

Warranty	2 Years
Bus Type	USB 3.0
Chipset ID	DisplayLink - DL-3900 Genesys - GL3520 Realtek - RTL8211E
Industry Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, USB 3.0
Connector Type(s)	1 - DVI-D (25 pin) Female
Connector Type(s)	1 - HDMI (19 pin) Female
Connector Type(s)	1 - RJ-45 Female
Connector Type(s)	1 - USB 3.0 B (9 pin; SuperSpeed) Female
Connector Type(s)	1 - VGA (15 pin; High Density D-Sub) Female
Connector Type(s)	2 - 3.5 mm Mini-Jack (3 Position) Female
Connector Type(s)	3 - USB 3.0 A (9 pin; SuperSpeed) Female
Auto MDIX	Yes
Compatible Networks	10/100/1000 Mbps
Full Duplex Support	Yes
Maximum Analog Resolutions	2048x1152 (VGA)
Maximum Data Transfer Rate	5 Gbps (USB 3.0) 2 Gbps (Ethernet; Full-Duplex)
Maximum Digital Resolutions	1920x1200 (DVI-D) 1920x1080 (HDMI)
Type and Rate	USB 3.0 - 5 Gbit/s
OS Compatibility	Windows® 8 (32/64bit), 7 (32/64), Vista (32/64), XP SP3 (32/64) Windows Server® 2012, 2008 R2, 2003 (32/64) Mac OS® 10.6 and up (Tested up to 10.9)
System and Cable Requirements	Available AC electrical outlet
System and Cable Requirements	HDMI (and either DVI-D or VGA if dual display is desired) enabled display device(s) e.g. monitor, projector, HTDV, etc. with cables
System and Cable Requirements	USB 3.0 enabled computer system with available USB 3.0 port
Cable Length	0.9 m [3 ft]
Color	Black
Enclosure Type	Plastic
Product Height	44 mm [1.7 in]
Product Length	304 mm [12 in]
Product Weight	289 g [10.2 oz]
Product Width	178 mm [7 in]
Center Tip Polarity	Positive

Input Current	0.9 A
Input Voltage	100 ~ 240 AC
Output Current	4 A
Output Voltage	5 DC
Plug Type	B
Humidity	0~90% RH
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-10°C to 60°C (14°F to 140°F)
Shipping (Package) Weight	760 g [26.8 oz]
Included in Package	1 - Docking Station
Included in Package	1 - 0.9m USB 3.0 Cable
Included in Package	1 - Universal Power Adapter (NA/UK/EU)
Included in Package	1 - Installation CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

