

## HDMI and DVI/VGA Dual-Monitor Docking Station for Laptops - USB 3.0

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 (2048x1152 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.

With a range of convenient connections, the dock is ideal for hoteling in shared workspaces, and for hot desks.

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

### Applications

- Ideal for hoteling in shared workspaces, or for short-term hot desk 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  |
| 4K Support                    | No   |
| Bus Type                      | USB 3.0  |
| Chipset ID                    | DisplayLink - DL-3900<br>Genesys - GL3520<br>Realtek - RTL8211E  |
| Displays Supported            | 2  |
| Fast-Charge Port(s)           | No   |
| Industry Standards            | IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, USB 3.0   |
| 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)<br>2 Gbps (Ethernet; Full-Duplex)   |
| Maximum Digital Resolutions   | 1920x1200 (DVI-D)<br>1920x1080 (HDMI)  |
| Type and Rate                 | USB 3.0 - 5 Gbit/s   |
| 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   |
| OS Compatibility              | Windows® 10 (32-bit or 64-bit), 8 / 8.1 (32-bit or 64-bit), 7 (32-bit or 64-bit), Vista (32-bit or 64-bit), XP SP3 (32-bit)<br>Mac OS® 10.6 and later (tested up to 10.11) |
| 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  |

|                           |  |
|---------------------------|--|
| 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  |
| Power Source              | AC Adapter Included  |
| 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)                              |
| Cable Length              | 3 ft [0.9 m]   |
| Color                     | Black  |
| Enclosure Type            | Plastic  |
| Product Height            | 1.7 in [44 mm]   |
| Product Length            | 12 in [304 mm]   |
| Product Weight            | 10.2 oz [289 g]  |
| Product Width             | 7 in [178 mm]  |
| Shipping (Package) Weight | 26.8 oz [760 g]  |
| Included in Package       | 1 - Docking Station  |
| Included in Package       | 1 - 0.9m USB 3.0 Cable                                     |
| Included in Package       | 1 - Universal Power Adapter (NA/EU/UK) and AU in Australia |
| Included in Package       | 1 - Installation CD  |
| Included in Package       | 1 - Instruction Manual                                     |

## Certifications, Reports and Compatibility

