

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

Industry Standards IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, USB 3.0

Chipset ID DisplayLink - DL-3900

Genesys - GL3520 Realtek - RTL8211E

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

2048x1152 (VGA)

Maximum Data 5 Gbps (USB 3.0)

Transfer Rate 2 Gbps (Ethernet; Full-Duplex)

Maximum Analog

Resolutions

Maximum Digital 1920x1200 (DVI-D)
Resolutions 1920x1080 (HDMI)
Type and Rate USB 3.0 - 5 Gbit/s
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

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

USB 3.0 enabled computer system with available USB 3.0 port

Requirements

Color Black Enclosure Type Plastic

Cable Length 3 ft [0.9 m]

Product Length 12 in [304 mm]





Hard-to-find made easy®

Product Width 7 in [178 mm]
Product Height 1.7 in [44 mm]
Product Weight 10.2 oz [289 g]

Power Source AC Adapter Included

Input Voltage 100 ~ 240 AC

Input Current 0.9 A
Output Voltage 5 DC
Output Current 4 A
Center Tip Polarity Positive

Plug Type B

Operating 0°C to 40°C (32°F to 104°F)

Temperature

Storage Temperature -10°C to 60°C (14°F to 140°F)

Humidity 0~90% RH Shipping (Package) 26.8 oz [760 g]

Weight

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













