



element14

EN - For pricing and availability in your local country please visit one of the below links:

DE - Informationen zu Preisen und Verfügbarkeit in Ihrem Land erhalten Sie über die unten aufgeführten Links:

FR - Pour connaître les tarifs et la disponibilité dans votre pays, cliquez sur l'un des liens suivants:

[USB3SDOCKHD](#)

EN

This Datasheet is presented by
the manufacturer

DE

Dieses Datenblatt wird vom
Hersteller bereitgestellt

FR

Cette fiche technique est
présentée par le fabricant

Universal USB 3.0 Laptop Docking Station – Dual Video HDMI DVI w/ Audio Ethernet

StarTech ID: USB3SDOCKHD



The USB3SDOCKHD Universal USB 3.0 Laptop Docking Station with DVI, HDMI, Audio and Ethernet adds dual video outputs, headphone and microphone jacks, as well as Gigabit Ethernet and additional USB 3.0 and USB 2.0 ports to a laptop computer, all from a single device and over a single SuperSpeed USB 3.0 connection.

This versatile universal docking station features two independent external monitor outputs (HDMI, DVI) that can be separately used to expand or mirror your computer's main desktop. Plus, each of the video outputs provided by the docking station supports video resolutions up to 1920x1200 and HD video playback - an ideal solution for adding robust video capability while remaining conveniently mobile.

An all-in-one mobile solution, the universal laptop docking station combines USB 2.0 and USB 3.0 hubs, headphone and microphone audio connectors and a Gigabit Ethernet RJ45 port into a single docking station, making it the perfect accessory for enhancing laptop capability for users who need to connect and manage multiple devices at home or at the office.

Applications

- Add HD video, USB (USB 2.0 and USB 3.0), Ethernet and Audio from a single USB connection, without having to open the computer system
- 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 and be able to instantly disconnect them all from a single USB connection
- Turn a laptop into a multi-monitor workstation (up to 3 screens total) for increased productivity

Features

- Independent HDMI and DVI video outputs with mirroring and/or extended desktop capabilities
- 10/100/1000 Mbps compatible RJ45 Ethernet port
- Speaker and Microphone support via 3.5mm stereo mini-jacks
- Supports resolutions up to 1920x1200 on both video outputs simultaneously
- 2 front panel USB 3.0 ports and 4 rear panel USB 2.0 ports
- Fully compliant with USB 3.0 specifications, with support for transfer rates up to 5 Gbps
- Supports the Windows® Aero® interface
- Vertical, upright positioning saves desk space

Technical Specifications

Warranty	2 Years
Bus Type	USB 3.0
Industry Standards	IEEE 802.3, 802.3u, and 802.3ab
Chipset ID	DisplayLink - DL-3900; VLI - VL810; Terminus - FE1.1; Realtek - RTL8211E
Connector Type(s)	1 - DVH (29 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)	2 - 3.5 mm Mini-Jack (3 Position) Female
Connector Type(s)	2 - USB 3.0 A (9 pin; SuperSpeed) Female
Connector Type(s)	4 - USB A (4 pin) Female
Maximum Digital Resolutions	1920 x 1200
Type and Rate	USB 2.0 - 480 Mbit/s
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 (32/64bit), 7 (32/64), Vista (32/64), XP (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	CPU: i3 Dual core 2.8GHz or better RAM: 2GB or higher Available USB 3.0 port
Color	Black
Enclosure Type	Plastic
Product Length	125 mm [4.9 in]
Product Width	70 mm [2.8 in]
Product Height	195 mm [7.7 in]
Product Weight	362 g [12.8 oz]
LED Indicators	1 - Power (Blue)
LED Indicators	1 - USB Hub Link (Blue)
Input Voltage	Universal 115 ~ 230 AC
Output Voltage	5 DC
Output Current	4A
Operating Temperature	10°C to 40°C (50°F to 104°F)

Storage Temperature	-10°C to 80°C (14°F to 176°F)
Package Quantity	1
Shipping (Package) Weight	929 g [32.8 oz]
Included in Package	1 - USB 3.0 Docking Station
Included in Package	1 - USB 3.0 Cable
Included in Package	1 - Universal Power Adapter
Included in Package	3 - Power Adapter Plug (NA/ UK/ EU)
Included in Package	1 - Driver CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility





element14

EN - For pricing and availability in your local country please visit one of the below links:

DE - Informationen zu Preisen und Verfügbarkeit in Ihrem Land erhalten Sie über die unten aufgeführten Links:

FR - Pour connaître les tarifs et la disponibilité dans votre pays, cliquez sur l'un des liens suivants:

[USB3SDOCKHD](#)

EN

This Datasheet is presented by
the manufacturer

DE

Dieses Datenblatt wird vom
Hersteller bereitgestellt

FR

Cette fiche technique est
présentée par le fabricant