

DVI Docking Station for Laptops - USB 3.0

StarTech ID: USB3VDOCKD



This DVI docking station for laptops offers a cost-effective way to create a full-size workstation that can be used by multiple people in hot desk environments.

You can easily add an extra display and other essential connections to your laptop, to create a more comfortable, more efficient workspace. By working more efficiently, you or your colleagues can be more productive, even in an area with minimal desk space.



The universal docking station caters to businesses and offices that have more laptop users than available workstations, making it perfect for BYOD (Bring Your Own Device) applications.

Essential connections that are ideal for hot desks

This laptop docking station lets you create a hot desk in a location with minimal space. With hot desks, laptop



Spec Sheet

users can come and go without being tied to one specific workstation, and they're more affordable, convenient, and require less space than conventional cubicles.

You can start work within seconds, by connecting your laptop to the dock using only a single USB 3.0 cable. The dock offers an efficient solution for adding an extra display, a Gigabit network connection, and multiple USB devices without having to connect several individual adapters.

It's a cost-effective docking station that still provides all the typical ports of a full-size workstation, such as a DVI output, and when paired with your laptop display, you can easily set up dual displays.



Compact design maximizes your available space

If you're running out of physical workspace, this USB 3.0 (also known as USB 3.1 Gen 1 - 5Gbps) docking station can help. Its compact design occupies minimal surface area, so you can integrate it into smaller areas than traditional docking stations or desktop computers would require.

By maximizing your available space, the compact dock can help eliminate the added expense and aggravation of purchasing more desks, cubicles, or offices.

With its small footprint, the dock is a perfect fit for hot desks, so it's ideal for mass deployment in business, classroom, computer lab, and government settings. Plus, it integrates nicely into home-office workspaces that have limited space.





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Spec Sheet



Always-on fast-charge port makes charging easier

You can avoid the inconvenience of a dead battery and make sure your mobile device is always ready to go, using the dock's USB fast-charge and sync port. Plus, the always-on port supports device charging even when your laptop isn't connected to the dock.

When you're in a hurry, the front-panel USB port charges your mobile device faster than traditional USB ports. This easily accessible port ensures your smartphone or tablet is always within arm's reach, so you can simultaneously get your work done while enjoying convenient device charging at your workstation.



The USB3VDOCKD is backed by a StarTech.com 2-year warranty and free lifetime technical support.



Applications

- Create a hot desk for BYOD (Bring Your Own Device) users, or for CYOD (Choose Your Own Device) applications where companies offer a selection of laptops that can be used at one workstation
- Save money by deploying just one universal laptop docking station for several employees or guests
- The docking station is compatible with most USB 3.0 enabled laptops, such as your Ultrabook™,
 Microsoft® Surface™ Pro 3, Surface™ 3, Lenovo® Yoga, MacBook, and many Windows based tablets
- Ideal for small/home office, as well as small, medium, and large businesses

Features

- Add essential ports to your laptop and create a short-term workspace that's ideal for hot desking
- Easily add the dock to your office or any environment with space constraints, with a compact, small-footprint design
- A cost-effective way to add ports to your laptop, such as DVI, USB fast-charge, USB 3.0, Gigabit Ethernet, and a headset jack
- Always-on USB fast-charge port supports device charging without a laptop connection, and USB Battery Charging Specification 1.2
- Three USB 3.0 ports two standard ports and one fast-charge and sync
- Easy-access 3.5mm 4-position TRRS headset port (audio plus microphone)
- Gigabit Ethernet RJ45 port with Wake-on-LAN (WOL) support
- Support for resolutions up to 2048 x 1152
- Fast, hassle-free setup
- Integrated security lock
- Rugged and durable design offers reliable performance
- Includes a USB 3.0 host cable





Technical Specifications

Warranty 2 Years

4K Support No

Bus Type USB 3.0

Chipset ID DisplayLink - DL-3700 (Display, LAN, Audio)

VLI - VL812 (USB 3.0 w/ Charge)

Fast-Charge Port(s) Yes

Industry Standards USB Battery Charging Specification Rev. 1.2

IEEE 802.3, IEEE 802.3u, IEEE 802.3ab

USB 3.0 - Backward compatible with USB 2.0/1.1

Auto MDIX Yes

Compatible 10/100/1000 Mbps

Networks

Full Duplex Support Yes

Maximum Data 5 Gbps (USB 3.0)

Transfer Rate 2 Gbps (Ethernet; Full-Duplex)

Maximum Digital 2048 x 1152 (DVI - Single Display)

Resolutions Lower resolutions are also supported

Type and Rate USB 3.0 - 5 Gbit/s

UASP Support Yes

Connector Type(s) 1 - DVI-I (29 pin) Female

Connector Type(s) 1 - USB 3.0 A (Fast-Charge; 9 pin; SuperSpeed) Female

Connector Type(s) 2 - USB 3.0 A (9 pin; SuperSpeed) Female

Connector Type(s) 1 - RJ-45 Female

Connector Type(s) 1 - 3.5 mm Mini-Jack (4 Position) Female Connector Type(s) 1 - USB 3.0 B (9 pin; SuperSpeed) Female

Connector Type(s) 1 - Security Lock Slot Female

OS Compatibility Windows® 10 (32-bit or 64-bit), 8 / 8.1 (32-bit or 64-bit), 7 (32-bit or 64-bit)

Mac OS® 10.8 and later (tested up to 10.11)

Note If connected to a USB 2.0 host port, or if using a USB 2.0 host connection cable,

performance may be limited (USB 3.0 host cable included)

Note USB 3.0 is also known as USB 3.1 Gen 1; this connectivity standard offers speeds up to

5 Gbps

System and Cable

Requirements

USB-enabled computer with an available USB 3.0 port

LED Indicators 1 - Link (Green)





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LED Indicators 1 - Activity (Amber)

Center Tip Polarity Positive Input Current 0.8 A

Input Voltage 100 ~ 240 AC

Output Current 4 A Output Voltage 5 DC Plug Type M

Power Consumption 20 W Max

Power Source AC Adapter Included

20~80% RH Humidity

Operating 5°C to 50°C (41°F to 122°F)

Temperature

-20°C to 60°C (-4°F to 140°F) Storage

Temperature

Color Black & Silver

Plastic Enclosure Type

Product Height 1 in [26 mm] Product Length 5.5 in [139 mm] **Product Weight** 5.4 oz [154 g] Product Width 3.1 in [79 mm] 19.1 oz [540 g]

Shipping (Package)

Weight

Included in Package 1 - laptop docking station

Included in Package 1 - USB 3.0 host cable

Included in Package 1 - universal power adapter (NA/EU/UK/AU)

Included in Package 1 - instruction manual





Certifications, Reports and Compatibility









