

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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USB-C Docking Station, 4K @ 30 Hz, HDMI, Thunderbolt 3, PD Charging, Micro SD – Silver

MODEL NUMBER: U442-DOCK10-S











USB-C dock adds HDMI, USB, PD Charging and Micro SD connectors to your Chromebook, MacBook, smartphone or PC.

Features

USB-C Dock Turns Your Device's USB-C or Thunderbolt 3 Port into a Multiport Workstation
The LI442-DOCK10-S expands the potential of your tablet, lapton, Chromebook, MacBook, smartpl

The U442-DOCK10-S expands the potential of your tablet, laptop, Chromebook, MacBook, smartphone or PC's USB-C or Thunderbolt 3 port. It's ideal for transmitting digital audio and video to a large display, adding a thumb drive or other USB peripheral, powering and charging a PD Charging-compliant mobile device and more—all at the same time.

Supports USB DisplayPort Alternate Mode for Transmitting HDMI Audio/Video Signals

With a source device that also supports USB DisplayPort Alt Mode, you can extend video from your primary display to another, duplicate the same video on both displays, or change the second display to your primary.

Transmits Crystal-Clear 4K Video and Digital Audio

To send digital audio and Ultra High Definition video to a 4K-ready HDMI television, projector or monitor, connect the corresponding port to the display using an HDMI cable (sold separately). The HDMI port supports UHD video resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz. A DVI display may also be connected using an HDMI to DVI adapter (adapters sold separately).

Connects Keyboards, Thumb Drives and Other USB Peripherals

The USB-A hub ports accept up to two USB peripherals, such as flash drives, mice, keyboards and printers. They support fast USB 3.1 Gen 1 data transfer rates up to 5 Gbps and are backward compatible with USB 2.0 and USB 1.1 devices.

Charges the Connected Laptop, Smartphone or Other Device

The USB-C Power Delivery (PD) port provides power and charging to the PD Charging-compliant device (such as a MacBook, Chromebook or Android smartphone) the USB-C dock is connected to. Connect the device's AC wall charger to the USB-C PD port, which supports power input up to 60W.

Allows External Memory Access

A memory card slot supports Micro SD cards for transferring data to and from your connected computer, laptop or tablet.

Built-In USB-C Cable Connects in Either Direction

Highlights

- Transmits HDMI audio/video signals from sources supporting USB DisplayPort Alt Mode
- Delivers UHD picture quality at resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz
- 2 USB-A ports transfer data from thumb drives or printers at speeds up to 5 Gbps
- Powers and charges PD
 Charging-compliant devices,
 such as MacBooks and
 Chromebooks
- Easy installation with plug-andplay operation—no software required

Applications

- Play video from your laptop or PC on an HDMI display, such as an HDTV or projector
- Transfer data to and from a USB flash drive or Micro SD memory card
- Charge your notebook or laptop by connecting its wall charger to the USB-C PD Charging port
- Write a report using a USB keyboard with your tablet or Android smartphone

System Requirements

- Source device with USB-C or Thunderbolt 3 port that supports USB DisplayPort Alternate
 Mode
- Display device with DVI* or





Connect the reversible USB-C plug to your source device's USB-C or Thunderbolt 3 port. The fumble-free USB-C plug connects in either direction to ensure fast, easy connection every time.

Ready to Use Right Out of the Package

The plug-and-play USB Type-C dock requires no software, drivers or external power. The compact unit fits easily into a pocket, briefcase or laptop bag for connecting on the go. It automatically resumes operation from hibernation and suspend modes.

3-Year Warranty and Environmentally Responsible Design

The U442-DOCK10-S comes with a 3-year warranty. It's manufactured in compliance with strict RoHS specifications, reflecting Tripp Lite's commitment to environmental responsibility.

HDMI input

- Not for use with Thunderbolt monitors
 *Paguiros adapter (sold)
- *Requires adapter (sold separately)

Package Includes

- U442-DOCK10-S USB-C
 Docking Station, 4K, HDMI,
 Thunderbolt 3, PD, MicroSD –
 30 Hz, Silver
- Owner's manual

Specifications

OVERVIEW		
UPC Code	037332213365	
Technology	HDMI (All types); USB (all versions); USB 3.0 (SuperSpeed); USB 3.1 (Gen 1)	
INPUT		
Bus Powered	Yes	
Product Length (ft.)	1	
PHYSICAL		
Shipping Dimensions (hwd / in.)	$0.800 \times 5.700 \times 3.200$	
Shipping Weight (lbs.)	0.2000	
Unit Packaging Type	Вох	
Unit Dimensions (hwd / in.)	0.51 x 4.5 x 1.3	
Unit Weight (lbs.)	0.15	
Unit Weight (kg)	0.07	
Material of Construction	Aluminium	
Color	Silver; White	
Cable Jacket Rating	VW-1	
ENVIRONMENTAL		
Operating Temperature Range	32 to 131 F (0 to 55 C)	
Storage Temperature Range	14 to 158 F (-10 to 70 C)	





Relative Humidity	5% to 95% RH, Non-Condensing
BTUs	6.1 BTU/Hr
Power Consumption (Watts)	1.8
Power Provided to Connected Device(s)	5V 0.9A (4.5W) Output (USB A), Up to 20V 3A (60W) Input (USB C)
CONNECTIONS	
Ports	5
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	HDMI (FEMALE); MICRO SD (FEMALE); USB 3.0 A (FEMALE); USB C (FEMALE)
Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
Max Supported Video Resolution	4K x 2K (3840 x 2160) @30Hz
HDMI Specification	2.0
HDCP Specification	2.2
USB Specification	USB 3.1 Gen 1 (up to 5 Gbps)
Driver Required	No
USB Power Delivery (PD) Charging Support	Yes
Full Duplex Support	Yes
Suspend Mode Support	Yes
Remote Wakeup Support	Yes
CERTIFICATIONS	
Certifications	Tested to CE, FCC, RoHS, REACH

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