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# USB-C Docking Station, 4K @ 30 Hz, HDMI, Thunderbolt 3, USB Hub, Gb Ethernet – Silver

# MODEL NUMBER: U442-DOCK13-S











USB-C dock adds HDMI, USB-A, USB-C and Ethernet 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 U442-DOCK13-S expands the potential of your tablet, laptop, Chromebook, MacBook, smartphone or
PC's USB-C or Thunderbolt 3 port. It's ideal for connecting to a wired Gigabit Ethernet network,
transmitting digital audio and video to a large display, adding a thumb drive or other USB peripheral and
more—all at the same time.

## Supports USB DisplayPort Alternate Mode for Transmitting 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).

# Accesses a Wired Gigabit Ethernet Network

The RJ45 port offers access to a Gigabit Ethernet network when no Wi-Fi is available or when a wired connection offers faster speeds. Connect using a UTP cable (sold separately), and enjoy true 10/100/1000 Mbps Ethernet speeds for fast data transfers.

#### Connects Keyboards, Thumb Drives and Other USB Peripherals

The USB-A and USB-C 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.

# **Built-In USB-C Cable Connects in Either Direction**

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

# **Highlights**

- Transmits 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
- USB-A/USB-C ports transfer data from thumb drives or printers at speeds up to 5 Gbps
- Connects you to a wired
   Ethernet network when no Wi-Fi is available
- 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
- Access a wired Ethernet network in a location with no or spotty Wi-Fi
- Upload data from your notebook or download data from the Ethernet at true 10/100/1000
   Mbps Ethernet speeds
- Transfer data to and from a USB flash drive
- 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



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. If additional power is required, the 5V DC power jack is compatible with power supplies equipped with a 3.5 x 1.35 x 9.5 millimeter output plug, a positive tip and a negative sleeve.

# 3-Year Warranty and Environmentally Responsible Design

The U442-DOCK13-S comes with a 3-year warranty. It's manufactured in compliance with strict RoHS specifications, reflecting Tripp Lite's commitment to environmental responsibility.

- Display device with DVI\* or HDMI input
- Not for use with Thunderbolt monitors
   \*Requires adapter (sold separately)

# **Package Includes**

- U442-DOCK13-S USB-C
   Docking Station, 4K, HDMI,

   Thunderbolt 3, Gb Ethernet –
   30 Hz, Silver
- Owner's manual

# **Specifications**

OVERVIEW		
UPC Code	037332213396	
Technology	Cat5/5e; Cat6; HDMI; USB; USB 3.1 (Gen 1)	
INPUT		
Bus Powered	Yes	
Product Length (ft.)	1	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	White (Power), Green (Link), Yellow (Activity)	
PHYSICAL		
Shipping Dimensions (hwd / in.)	0.00 x 0.00 x 0.00	
Shipping Weight (lbs.)	0.00	
Unit Packaging Type	Box	
Unit Dimensions (hwd / in.)	0.63 x 3.9 x 1.5	
Unit Weight (lbs.)	0.15	
Unit Weight (kg)	0.07	
Material of Construction	Aluminium	
Color	Gray; Silver	
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	8.5 BTU/Hr	
Power Consumption (Watts)	2.5	
Power Provided to Connected Device(s)	5V 0.9A (4.5W) Output (USB A)	
COMMUNICATIONS		
Network Speed	1Gbps	
IEEE Standards Supported	802.3	
CONNECTIONS		
Ports	4	
Side A - Connector 1	(1) USB C (MALE)	
Side B - Connector 1	HDMI (FEMALE); RJ45 (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 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)	
Driver Required	No	
Recommended Category Cable	Cat5/5e/6 Cables	
Auto MDIX Support	Yes	
Full Duplex Support	Yes	
Suspend Mode Support	Yes	
Remote Wakeup Support	Yes	
CERTIFICATIONS		
Certifications	Tested to CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	



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