

## USB-C Docking Station, HDMI, VGA, DP, USB-A/C, GbE, PD Charging – 4K @ 30 Hz, Thunderbolt 3, Silver

MODEL NUMBER: U442-DOCK4-S



### Features

### 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
- Connects you to a wired Ethernet network when no Wi-Fi is available
- Powers and charges PD Charging-compliant devices, such as MacBooks and Chromebooks
- Easy installation with plug-and-play operation—no software required

### Applications

- Play video from your laptop or PC on an HDMI, VGA or DP display, such as an HDTV or projector
- Save data to a USB-enabled thumb drive or external hard drive
- Access a wired Ethernet network in a location with no or spotty Wi-Fi
- Charge your notebook or laptop by connecting its wall charger to the USB-C PD Charging port
- Connect a microphone/headset to record a podcast or listen to music
- Write a report using a USB keyboard with your tablet or smartphone



### System Requirements

- Source device with USB-C or Thunderbolt 3 port that supports USB DisplayPort Alternate Mode
- Display device with DisplayPort, Mini DisplayPort\*, VGA, DVI\* or HDMI input
- Not for use with Thunderbolt monitors

### Package Includes

- U442-DOCK4-S USB-C Docking Station, HDMI, VGA, DP, USB-A/C, Gb Ethernet – 4K @ 30 Hz, Thunderbolt 3, Silver
- USB-C cable (M/M), 1 ft.
- External power supply (Input: 100–240V, 50/60 Hz, 1.8A; Max Output: 20V 3.6A)
- Owner's manual

## Specifications

MODEL TEXT	
What Does This Product Do?	
OVERVIEW	
Over Current Protection	
INPUT	
External Power Supply Input Specs (V / Hz / A)	100-240V / 50/60Hz / 1.8A
External Power Supply Output Specs (V / A)	20V / 3.6A
External Power Supply Cord Length (ft.)	4.0
External Power Supply DC Barrel Connector Specs	OD: 5.5 x 2.5 x 10mm, Positive Pin, Negative Sleeve
External Power Supply Plug(s)	NEMA 1-15P North America



External Power Supply Certifications	CE; RoHS; UL; cUL
Bus Powered	No
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
LED Indicators	
<b>PHYSICAL</b>	
Shipping Dimensions (hwd / in.)	
Shipping Weight (lbs.)	
Unit Packaging Type	Box
Unit Dimensions (hwd / in.)	0.87 x 7.8 x 3.3
Unit Weight (lbs.)	0.94
Unit Weight (kg)	0.43
Material of Construction	PVC, Aluminium
Color	Silver
Cable Jacket Rating	VW-1
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32 to 113 F (0 to 45 C)
Storage Temperature Range	14 to 158 F (-10 to 70 C)
BTUs	34.1 BTU/Hr
Power Consumption (Watts)	10
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non-Condensing
Power Provided to Connected Device(s)	5V 0.9A Output (USB A), Up to 20V 5A (100W) Input (USB C)
<b>COMMUNICATIONS</b>	
Network Speed	1Gbps
IEEE Standards Supported	802.3; 802.3u; 802.3az; 802.3x
<b>CONNECTIONS</b>	
Ports	12
Side A - Connector 1	USB C (FEMALE)
Side B - Connector 1	3.5MM (FEMALE); DISPLAYPORT (FEMALE); HD15 (FEMALE); HDMI (FEMALE); RJ45 (FEMALE); (2) USB 3.0 A (FEMALE); USB C (FEMALE)
Side B - Connector 2	3.5MM (FEMALE); (2) USB 3.0 A (FEMALE); USB C (FEMALE)
Connector Plating	Nickel



<b>FEATURES &amp; SPECIFICATIONS</b>	
Max Supported Video Resolution	4K x 2K (3840 x 2160) @30Hz
Displayport Specification	1.2
HDMI Specification	1.4
HDCP Specification	1.4
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
Audio Specification	Stereo
Driver Required	No
Recommended Category Cable	Cat5/Cat5e/Cat6 Cables
USB Power Delivery (PD) Charging Support	Yes
Auto MDIX Support	Yes
Full Duplex Support	Yes
Suspend Mode Support	Yes
Remote Wakeup Support	Yes
<b>CERTIFICATIONS</b>	
Certifications	Tested to CE, FCC, RoHS, REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

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