



# USB-C Dock - 4K HDMI, USB 3.2 Gen 1, USB-A Hub Ports, Memory Card, 60W PD Charging, Silver

MODEL NUMBER: U442-DOCK10-S



USB-C dock with PD Charging adds 4K HDMI, USB-A, USB-C and memory card ports to your laptop or tablet's USB-C or Thunderbolt 3 port.

## Features

**USB-C Docking Station Turns Your Device's USB-C or Thunderbolt 3 Port into a Workstation** This multiport USB-C dock with PD Charging expands the potential of your Windows laptop, Chromebook, tablet or other device with a USB-C or Thunderbolt 3 port. It's ideal for transmitting digital audio and 4K 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-C DisplayPort Alternate Mode for Transmitting Audio/Video Signals** By connecting the built-in USB-C cable to a source device that supports USB DisplayPort Alt Mode, you can output 4K video and digital audio to a compatible monitor, television or projector without installing special software drivers.

**Transmits Crystal-Clear 4K Video and Digital Audio** The HDMI port supports Ultra HD video resolutions up to 3840 x 2160 (4K x 2K) at 30 Hz. A DVI display may also be connected using an HDMI to DVI adapter (sold separately). HDCP 2.2 compliance allows you to stream 4K Amazon and Netflix content with no complications.

**USB-A Ports Connect Keyboards, Thumb Drives and Other USB Peripherals** Two USB 3.2 Gen 1 ports accept USB peripherals, such as flash drives, mice, keyboards and printers. They support fast data transfer rates up to 5 Gbps and are backward compatible with USB 2.0 and USB 1.1 devices.

**PD 2.0 Charging Port Charges Connected Device via AC Wall Charger** The USB-C Power Delivery port supports power output up to 20V 3A (60W), which is sufficient for charging and powering the connected source device, such as an Android smartphone or Chromebook. Just connect the device's AC wall charger to the USB-C PD port.

**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** 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-C dock is specifically designed for use with Windows laptops and other notebooks, smartphones, tablets and devices equipped with a USB-C or Thunderbolt 3 port. It requires no extra software to be downloaded or installed. Its compact footprint fits easily into your desk space without taking up much valuable room.

## Highlights

- Transmits audio/video signals from sources supporting USB DisplayPort Alt Mode
- Supports Ultra HD 4K resolutions up to 3840 x 2160 @ 30 Hz for crystal-clear video
- Supports 20V 3A (60W) power output for fast-charging compatible mobile devices
- USB-A and memory card ports allow connection of flash drives and other peripherals
- Plug-and-play operation with no software required for easy, immediate installation

## 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
- Connect a microphone/headset to record a podcast or listen to music

## System Requirements

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



DVI\* input

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

#### Package Includes

- U442-DOCK10-S USB-C Dock, Silver
- Owner's manual

## Specifications

OVERVIEW	
UPC Code	037332213365
Product Type	Docking Station
Host Connector	USB C (MALE)
VIDEO	
Extended Mode	No
Mirror Mode	No
Number of Monitors Supported	1
Resolutions Supported	HDMI: 4K 30Hz (3840 x 2160)
Video Ports	HDMI (FEMALE)
Video Ports Detail	HDMI 2.0; HDCP 2.2
DATA	
Data Ports	(2) USB A (FEMALE)
Data Ports Detail	(2) USB-A - USB 3.2 Gen 1 (5 Gbps)
STORAGE	
Card Slots	MICRO SD (FEMALE)
Card Slots Detail	SD 3.0
INPUT	
Bus Powered	Yes



Product Length (in.)	12
Product Length (cm.)	30.48
Product Length (ft.)	1
Product Length (m.)	0.3
<b>BATTERY</b>	
Battery Charging (5V/1.5A Port)	No
<b>CHARGING</b>	
Charging Ports / Amps	(2) 0.9A; 3A
Charging Ports	USB-C: 60W (20V 3A) Power Delivery (PD 2.0)
USB Power Delivery (PD) Charging Support	Yes
Total Charging Watts	60
USB Power Delivery (PD) Charging Specification	2.0
<b>PHYSICAL</b>	
Cable Jacket Rating	VW-1
Color	Silver; White
Material of Construction	Aluminium
Shipping Dimensions (hwd / in.)	0.80 x 5.70 x 3.20
Shipping Weight (lbs.)	0.20
Unit Dimensions (hwd / in.)	0.51 x 4.5 x 1.3
Unit Packaging Type	Box
Unit Weight (kg)	0.07
Unit Weight (lbs.)	0.15
<b>ENVIRONMENTAL</b>	
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)
<b>CONNECTIONS</b>	
Ports	5



Side A - Connector 1	USB C (MALE)
Side B - Connector 1	HDMI (FEMALE); MICRO SD (FEMALE); (2) USB 3.0 A (FEMALE); USB C (FEMALE)
Connector Plating	Nickel
<b>FEATURES &amp; SPECIFICATIONS</b>	
Max Supported Video Resolution	HDMI: 3840 X 2160 (4K X 2K) @ 30HZ
HDMI Specification	2.0
HDCP Specification	1.4
USB Specification	USB 3.1 Gen 1 (up to 5 Gbps)
Driver Required	No
Full Duplex Support	Yes
Suspend Mode Support	Yes
Max Supported Color Depth	24-bit True Color
Technology	HDMI; USB; USB 3.0 (SuperSpeed); USB 3.1 (Gen 1); PD Charging
SD Card Specification	Micro SD
Chroma Sub Sampling	4:4:4
<b>STANDARDS &amp; COMPLIANCE</b>	
Certifications	Tested to CE, FCC, RoHS, REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

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