



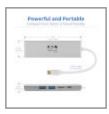
# USB-C Dock - 4K HDMI, USB 3.x (5Gbps), USB-A Hub Ports, Memory Card, 60W PD Charging

## 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 WorkstationThis 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 SignalsBy 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 PeripheralsTwo 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. Note: Host must support USB OTG (On-the-Go).

PD 2.0 Charging Port Charges Connected Device via AC Wall ChargerThe 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. Note: USB-C PD port does not support Quick Charge (QC).

**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.

#### **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





Ready to Use Right Out of the PackageThe 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.

# **Specifications**

OVERVIEW		
UPC Code	037332213365	
Product Type	Docking Station	
Device Compatibility	Chromebook; Computer; Laptop; Monitor/HDTV; Projector; Tablet	
Technology	HDMI; USB 3.x	
Country/Region	Global	
Host Connector	USB C (MALE)	
VIDEO		
Video Input	USB C (MALE)	
Video Output	HDMI (FEMALE)	
Number of Monitors Supported	1	
Video Ports	HDMI (FEMALE)	
Video Ports Details	HDMI 2.0; HDCP 2.2	
Resolutions Supported	HDMI: 4K 30Hz (3840 x 2160)	
Supported Resolutions	3840x2160 (4K)	
Max Supported Video Resolution	3840 X 2160 (4K X 2K) @ 30HZ	
Recommended Cabling	P568-Series 4K HDMI Cables	
Extended Mode	Yes	
Mirror Mode	Yes	
Max Supported Color Depth	24-bit True Color	
HDR Support	No	
3D Video Supported	No	
Chroma Sub Sampling	4:4:4	
EDID Support	Yes	
DisplayPort Alt Mode	Yes	
DSC Support	Yes	
DATA		
Data Ports	(2) USB A (FEMALE)	
Data Ports Details	(2) USB-A - USB 3.2 Gen 1 (5 Gbps)	





STORAGE		
Card Slots	MICRO SD (FEMALE)	
Card Slots Details	SD 3.0	
INPUT		
Built-In Cable Length (ft.)	0.49	
Built-In Cable Length (m)	0.15	
Built-In Cable Length (in.)	5.9	
Built-In Cable Length (cm)	15	
Bus Powered	Yes	
Product Length (in.)	12	
Product Length (cm.)	30.48	
Product Length (ft.)	1	
Product Length (m)	0.3	
BATTERY		
Battery Charging (5V/1.5A Port)	No	
POWER		
Power Consumption (Watts)	1.80	
USB Power Delivery (PD) Charging Support	Yes	
USB Power Delivery (PD) Charging Specification	2.0	
CONNECTIONS		
Number of Ports	5	
Dock Connectors	(2) USB-A, MICRO SD, HDMI, USB-C Charging	
Side A - Connector 1	USB C (MALE)	
Side B - Connector 1	HDMI (FEMALE)	
Side B - Connector 2	(2) USB A (FEMALE)	
Side B - Connector 3	MICRO SD (FEMALE)	
Side B - Connector 4	USB C (FEMALE)	
Connector Plating	Nickel	
Connector Style	Straight	
CHARGING		
Number of Charging Ports	3	





Total Charging Watts	60
Charging Port Type	(2) USB A (FEMALE); USB C (FEMALE)
Charging Ports	USB-C: 60W (20V 3A) Power Delivery (PD 2.0)
Charging Ports Details	Charge the host laptop with up to 60W (20V/3A) of power via the PD 2.0 charging portTwo USB-A ports provide up to 0.9A each for connecting mobile devices
Charging Ports / Amps	(2) 0.9A; (1) 3A
Compatible Devices	Chromebook; Laptop; Smartphone
PHYSICAL	
Color	Silver
Material of Construction	Aluminium
Cable Jacket Color	White
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	4.0mm
Wire Gauge (AWG)	34
Cable Length (ft.)	0.49
Cable Length (m)	0.15
Cable Length (in.)	5.91
Cable Length (cm)	15
Total Number of Ports	5
Shipping Dimensions (hwd / in.)	0.80 x 5.70 x 3.20
Shipping Weight (lbs.)	0.20
Unit Dimensions (hwd / in.)	0.510 x 4.500 x 1.300
Unit Dimensions (hwd / cm)	1.3 x 3.3 x 11.35
Unit Dimensions (hwd / mm)	13 x 33 x 113.5
Unit Packaging Type	Box
Unit Weight (lbs.)	0.15
Unit Weight (kg)	0.07
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
Operating Humidity Range	10 to 85% RH, Non-condensing
Storage Humidity Range	5 to 90% RH, Non-condensing





Power Provided to Connected Device(s)	USB-A: 5V/0.9A (4.5W) , USB-C: 20V/3A (60W)	
FEATURES & SPECIFICATIONS		
USB Hub Ports	Yes	
Number of USB Hub Ports	2	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps); USB 3.2 Gen 1 (up to 5 Gbps)	
MST Support	No	
Multi-Resolution Support	No	
Ethernet Support	No	
UASP Support	No	
Auto MDIX Support	No	
Full Duplex Support	No	
Suspend Mode Support	No	
Remote Wakeup Support	No	
SD Card Specification	Micro SD	
HDCP Specification	2.2	
Driver Required	No	
STANDARDS & COMPLIANCE		
TAA Compliant Option	N	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	3-year limited warranty	

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