

## USB-C to Mini Displayport Adapter Cable, 4K 60Hz, Black, 6 ft.

MODEL NUMBER: **U444-006-MDP**



Connects your existing Mini DisplayPort (mDP) monitor or projector to the USB-C or Thunderbolt 3 port on your tablet, laptop, notebook, smartphone or PC. Saves you the clutter and expense of additional cables, adapters and displays.

### Description

The U444-006-MDP USB 3.1 Gen 1 USB-C to Mini DisplayPort 4K Adapter Cable (M/M) helps you transmit digital audio and 4K video from your tablet, laptop, Chromebook, MacBook, smartphone or PC to an mDP-enabled monitor or projector. It's an ideal tool for giving video presentations in conference rooms and classrooms, editing multiple documents on a larger screen, or streaming video for digital signage in crystal-clear 4K.

With a source device that also supports USB DisplayPort Alternate Mode, you can extend 4K video from your primary display to another, duplicate the same video on both displays, or change the second display to your primary. By connecting to an existing mDP display, you'll save the clutter of adding more cables and adapters.

The plug-and-play U444-006-MDP requires no software, drivers or external power. 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. Then, connect the mDP plug to your display.

This six-foot cable supports UHD video resolutions up to 3840 x 2160 (4K) at 60 Hz, 36-bit Deep Color (12 bits per channel) and per-lane transfer rates of 5.4 Gbps (HBR2), 2.7 Gbps (HBR) and 1.62 Gbps (RBR). It also supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps. Foil and braid shielding protects against EMI/RFI line noise that can distort or destroy data.

Note: This cable is uni-directional. Will only work from a USB-C port to Mini DisplayPort

### Features

#### Connects a Mini DisplayPort Display to Your USB-C or Thunderbolt 3 Device

- Compatible with USB-C or Thunderbolt 3 source devices that support USB DisplayPort Alternate Mode
- Ideal for giving video presentations, editing multiple documents, or streaming 4K video for digital signage
- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps

### Highlights

- Supports USB DisplayPort Alternate Mode for transmitting audio/video
- Supports UHD video resolutions up to 4K @ 60 Hz
- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps
- Reversible USB-C plug connects in either direction
- Plug-and-play operation with no software or drivers required

### System Requirements

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

### Package Includes

- U444-006-MDP USB 3.1 Gen 1 USB-C to Mini DisplayPort 4K Adapter Cable (M/M), 6 ft.



- Supports DisplayPort 1.2 specifications
- Extend 4K video from your primary display to another, duplicate the same video on both, or convert a secondary display to be the primary display

#### **Crystal-Clear 4K Video and Digital Audio**

- Supports UHD video resolutions up to 3840 x 2160 (4K) @ 60 Hz
- Supports 36-bit Deep Color (12 bits per channel)
- Supports per-lane transfer rates of 5.4 Gbps (HBR2), 2.7 Gbps (HBR) and 1.62 Gbps (RBR)

#### **Reversible USB-C Connector**

- Fumble-free reversible USB-C plug connects in either direction for quick connection every time

#### **Premium Construction**

- Gold-plated connectors and contacts for maximum conductivity and minimum data loss
- Foil and braid shielding protects against EMI/RFI line noise that can distort or destroy data
- Integral strain relief helps cable and connectors move freely without stress or cracking
- Durable PVC jacket designed to last a long time

#### **Ready for Instant Use**

- Plug-and-play operation with no software, drivers or external power required
- 6 ft. length easy to manage in crowded environments
- Backward compatible with non-4K displays

## Specifications

<b>OVERVIEW</b>	
UPC Code	037332193841
<b>INPUT</b>	
Cable Length (ft.)	6
Cable Length (m)	1.828
Bus Powered	Yes
Product Length (in.)	72
Product Length (cm.)	182.88
Product Length (ft.)	6
Product Length (m.)	1.83
<b>BATTERY</b>	
Battery Charging (1.2 Port)	No



<b>PHYSICAL</b>	
Cable Jacket Rating	VW-1
Color	Black
Material of Construction	PVC and ABS
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50
Shipping Weight (kg)	0.09
Shipping Weight (lbs.)	0.19
Unit Packaging Type	Polybag
Unit Weight (kg)	0.08
Unit Weight (lbs.)	0.18
<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	2.1 BTU/Hr
Power Consumption (Watts)	0.6
Operating Humidity Range	10% to 85% RH, non-condensing
Storage Humidity Range	5% to 90% RH, non-condensing
<b>CONNECTIONS</b>	
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	MINI DISPLAYPORT (MALE)
Connector Plating	Gold
<b>FEATURES &amp; SPECIFICATIONS</b>	
Max Supported Video Resolution	MDP: 3840 X 2160 (4K) @ 60HZ
Displayport Specification	1.2
HDCP Specification	1.3
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
Driver Required	No
Technology	USB 3.1 (Gen 1); USB; DisplayPort
<b>SPECIAL FEATURES</b>	
HDR 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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