



# USB-C to Mini DisplayPort Active Adapter Cable (M/M), 4K 60 Hz, Black, 6 ft. (1.8 m)

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.

#### **Features**

Connects a Mini DisplayPort Display to Your USB-C or Thunderbolt 3 DeviceCompatible with USB-C or Thunderbolt 3 source devices that support USB DisplayPort Alternate Modeldeal for giving video presentations, editing multiple documents, or streaming 4K video for digital signageSupports USB 3.1 Gen 1 data transfer rates up to 5 GbpsSupports DisplayPort 1.2 specificationsExtend 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 HzSupports 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 ConnectorFumble-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 lossFoil and braid shielding protects against EMI/RFI line noise that can distort or destroy dataIntegral strain relief helps cable and connectors move freely without stress or crackingDurable PVC jacket designed to last a long time

**Ready for Instant Use**Plug-and-play operation with no software, drivers or external power required6 ft. length easy to manage in crowded environmentsBackward compatible with non-4K displays

# **Specifications**

OVERVIEW		
UPC Code	037332193841	
Product Type	Active Cable	
Technology	DisplayPort	

## **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.





Cable Type	Active	
VIDEO		
Max Supported Video Resolution	3840 x 2160 (4K) @ 60Hz	
HDR Support	Yes	
INPUT		
Bus Powered	Yes	
Product Length (in.)	72	
Product Length (cm.)	182.88	
Product Length (ft.)	6	
Product Length (m)	1.83	
BATTERY		
Battery Charging (5V/1.5A Port)	No	
POWER		
Power Consumption (Watts)	0.6	
CONNECTIONS		
Side A - Connector 1	USB C (MALE)	
Side B - Connector 1	MINI DISPLAYPORT (MALE)	
Connector Plating	Gold	
PHYSICAL		
Color	Black	
Material of Construction	PVC, ABS	
Cable Jacket Color	Black	
Cable Jacket Rating	VW-1	
Cable Length (ft.)	6	
Cable Length (m)	1.83	
Cable Length (in.)	72	
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50	
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27	
Shipping Weight (lbs.)	0.19	
Shipping Weight (kg)	0.09	
Unit Dimensions (hwd / in.)	9.000 x 7.000 x 0.500	
Unit Packaging Type	Polybag	





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Unit Weight (lbs.)	0.18	
Unit Weight (kg)	0.08	
ENVIRONMENTAL		
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	
Operating Humidity Range	10% to 85% RH, Non-Condensing	
Storage Humidity Range	5% to 90% RH, Non-Condensing	
FEATURES & SPECIFICATIONS		
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)	
IP68 Rated	No	
IP20 Rated	No	
UASP Support	No	
Auto MDIX Support	No	
Full Duplex Support	No	
Suspend Mode Support	No	
Remote Wakeup Support	No	
Displayport Specification	1.2	
HDCP Specification	1.3	
Driver Required	No	
STANDARDS & COMPLIANCE		
Product Compliance	CE (Europe); FCC (USA); REACH; RoHS; UKCA; WEEE	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	3-year limited warranty	

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