

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 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 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

OVERVIEW	
UPC Code	037332193841
Product Type	Active Cable

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.

Technology	DisplayPort
VIDEO	
Max Supported Video Resolution	MDP: 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
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
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.)	0.000 x 0.000 x 0.000
Unit Packaging Type	Polybag
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
CONNECTIONS	
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	MINI DISPLAYPORT (MALE)
Connector Plating	Gold
FEATURES & SPECIFICATIONS	
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
UASP Support	No
Auto MDIX Support	No
Full Duplex Support	No
Suspend Mode Support	No
Remote Wakeup Support	No
IP68 Rated	No
IP20 Rated	No
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty