

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
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.



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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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