



USB 3.1 Gen 1 USB-C to Mini DisplayPort 4K Adapter Cable (M/M), Thunderbolt 3 Compatible, 3840 x 2160 (4K x 2K) @ 60 Hz, 6 ft.

MODEL NUMBER: U444-006-MDP











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.

Highlights

- Supports USB DisplayPort
 Alternate Mode for transmitting
 audio/video
- Supports UHD video resolutions up to 4K x 2K @ 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.

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 x 2K) 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.

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 x 2K) @ 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

INPUT		
Cable Length (ft.)	6	
Cable Length (m)	1.82	
Cable Length (in.)	72	
Built-In Cable Length (ft.)	6	
Built-In Cable Length (m)	1.8	
Built-In Cable Length (in.)	72	
Built-In Cable Length (cm)	183	
Cable Length (cm)	182.9	
PHYSICAL		
Unit Weight (lbs.)	0.18	
Unit Weight (kg)	0.08	
Material of Construction	Plastic, ABS, PVC	
Color	Black	
ENVIRONMENTAL		





Operating Temperature Range	32 to 113 F (0 to 45 C)	
Storage Temperature Range	14 to 158 F (-10 to 70 C)	
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		
Max Supported Video Resolution	3840 x 2160 @ 60Hz	
Displayport Specification	1.2	
USB Specification	USB 3.1 Gen 1 (up to 5 Gbps)	
Driver Required	No	
CERTIFICATIONS		
Certifications	Tested to FCC, CE, ROHS	
WARRANTY		
Product Warranty Period (Worldwide)	1-year limited warranty	

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