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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

| OVERVIEW | | |
|-----------------------------|--------------|--|
| | | |
| UPC Code | 037332193841 | |
| INPUT | | |
| 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 | |
| BATTERY | | |
| Battery Charging (1.2 Port) | No | |



| DUVOION | |
|---------------------------------|--|
| PHYSICAL 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 |
| | 0.18 |
| Unit Weight (lbs.) | 0.18 |
| 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 |
| Power Consumption (Watts) | 0.6 |
| 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 | 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 |
| | |
| SPECIAL FEATURES | |
| HDR Support | Yes |



| CERTIFICATIONS | | |
|--|--------------------------------|--|
| Certifications | Tested to CE, FCC, RoHS, REACH | |
| WARRANTY | | |
| Product Warranty Period (Worldwide) | 3-year limited warranty | |

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