



# USB-C to DisplayPort Adapter Cable (M/M), 4K 60 Hz, HDR, Locking DP Connector, 6 ft. (1.8 m)

# MODEL NUMBER: U444-006-DP-BE











USB-C to DisplayPort cable directly connects a DP monitor to your MacBook, Chromebook or smartphone's USB-C or Thunderbolt 3 port.

#### **Features**

**USB-C to DisplayPort Adapter Connects to Your Computer's USB-C or Thunderbolt 3 Port**This USB Type-C to DisplayPort adapter (M/M) connects a DP monitor, projector or television to the USB-C or Thunderbolt 3 port on your desktop computer, tablet, laptop, notebook, MacBook, Chromebook or smartphone. It's an ideal connector for multitasking, presenting video at trade shows and conferences, editing documents, playing online games and watching 4K movies on a larger screen. No other adapter or cable is needed to complete your 4K connection.

**Supports USB-C DisplayPort Alternate Mode for Converting Audio/Video Signals**By connecting the USB-C cable to a source device that supports USB DisplayPort Alt Mode, you can output 4K video and digital audio to a DP monitor, television or projector without installing special software drivers.

**Enjoy the Clarity of 4K Video with Audio and 4:4:4 Color**This 4K DisplayPort cable supports Ultra HD resolutions up to 3840 x 2160 (4K x 2K) at 60 Hz, as well as HDR video, providing a wide range of vibrant colors with richer contrast, brighter whites and deeper blacks that pop on your 4K display. HDCP 2.2 compliance allows you to stream 4K Amazon and Netflix content with no complications. This adapter supports 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor. The cable is backward compatible with non-4K displays, so you can use a 1080p monitor if one is available.

Locking DP Connector Helps Prevent Accidental Disconnection and Expensive DowntimeHaving a cable come loose accidentally can mean costly and time-consuming signal loss. The locking DisplayPort connector helps you avoid such danger, protecting your audio/video transmission by maintaining a secure link without failure. The locking cable is also invaluable when moving equipment in a rack or removing equipment from tight areas, ensuring the cord always stays connected.

Reversible USB-C Connector Attaches in Either DirectionUnlike traditional USB cables that connect in only one direction, the reversible USB-C male connector plugs into a USB-C or Thunderbolt 3 port in either direction for a fumble-free connection every time.

Ready to Use Right from the Package, So You Can Plug and Play Immediately The plug-and-play USB Type-C to DisplayPort cable requires no software or external power. Just connect the USB-C plug to the USB-C or Thunderbolt 3 port on a source device that supports USB DisplayPort Alternate Mode, and connect the DP plug to your display. The six-foot USB 3.1 Gen 1 cable is backward compatible with previous USB and DisplayPort generations, so you can use it with legacy equipment.

#### **Highlights**

- Converts audio/video signals from sources supporting USB DisplayPort Alt Mode
- Supports UHD resolutions up to 4K @ 60 Hz (4:4:4) for crystalclear video
- Carries High Dynamic Range (HDR) signals for rich contrast and expanded color accuracy
- Locking DisplayPort connector prevents cable from coming loose accidentally
- Uni-directional cable works only from USB-C to DisplayPort

# **Applications**

- Watch 4K video content from a Blu-ray player, game console, laptop or tablet on an Ultra HD television, monitor or projector
- Connect a Chromebook or MacBook to a conference table's A/V box to give a video presentation on a large screen
- Play online or PC video games that display optimal graphics
- Attach an HDTV to your PC for use as a 4K monitor

### **System Requirements**

- Source device with USB-C or Thunderbolt 3 port that supports USB DisplayPort Alternate Mode
- Display device with DisplayPort input (DisplayPort 1.2 required to achieve 4K @ 60 Hz)

#### **Package Includes**

 U444-006-DP-BE USB-C to DisplayPort Adapter, M/M, Black, 6 ft.





# **Specifications**

OVERVIEW		
UPC Code	037332236685	
Product Type	Passive Cable	
Technology	DisplayPort	
Cable Type	Passive	
VIDEO		
Max Supported Video Resolution	3840 x 2160 (4K) @ 60Hz	
HDR Support	Yes	
INPUT		
Bus Powered	Yes	
BATTERY		
Battery Charging (5V/1.5A Port)	No	
POWER		
Power Consumption (Watts)	0.60	
CONNECTIONS		
Side A - Connector 1	USB C (MALE)	
Side B - Connector 1	DISPLAYPORT (MALE)	
Connector Plating	Nickel	
Contact Plating	Gold	
PHYSICAL		
Color	Black	
Material of Construction	PVC, ABS	
Cable Jacket Color	Black	
Cable Jacket Rating	VW-1	
Cable Outer Diameter (OD)	4.5mm	
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 Weight (lbs.)	0.24	
Unit Packaging Type	Polybag	
Unit Weight (lbs.)	0.23	
Unit Weight (kg)	0.10	
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	
Displayport Specification	1.2	
HDCP Specification	2.2	
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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