

## USB-C to Displayport 4K 60Hz Adapter, Black

MODEL NUMBER: **U444-06N-DP4K6B**



Connects your existing 4K DisplayPort TV, monitor or projector to the USB-C or Thunderbolt 3 port on your tablet, laptop, notebook, MacBook, Chromebook, smartphone or PC.

### Description

The U444-06N-DP4K6B USB 3.1 Gen 1 USB-C to DisplayPort 4K Adapter (M/F) helps you transmit digital audio and 4K video from your tablet, laptop, Chromebook, MacBook, smartphone or PC to a DisplayPort-enabled television, 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 video from your primary display to another, duplicate the same video on both displays, or change the second display to your primary.

The plug-and-play U444-06N-DP4K6B 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 DisplayPort end to your display using a DisplayPort cable (sold separately).

The U444-06N-DP4K6B supports UHD video resolutions up to 3840 x 2160 (4K) at 60 Hz, 24-bit Deep Color (8 bits per channel) and 7.1-channel surround sound.

### Features

**Connects a 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 video for digital signage

**Common Applications** Extends video from your primary display to another  
Duplicates the same video on 2 displays  
Converts a secondary display to your primary display

**Crystal-Clear 4K Video and Digital Audio** Supports UHD video resolutions up to 3840 x 2160 (4K) @ 60 Hz  
Supports 24-bit Deep Color (8 bits per channel)  
Supports 7.1-channel surround sound

**Built-In Cable with Reversible USB-C Connector** Fumble-free reversible USB-C plug connects in either direction for quick connection every time

**Ready for Instant Use** Plug-and-play operation with no software, drivers or external power required  
Half the footprint of a credit card for easy carrying in a pocket, purse or laptop bag  
Backward compatible with non-4K displays

## Specifications

### Highlights

- Supports USB DisplayPort Alternate Mode for transmitting audio/video
- Supports UHD video resolutions up to 3840 x 2160 (4K) @ 60 Hz
- Supports 7.1-channel surround sound
- 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 DisplayPort input

### Package Includes

- U444-06N-DP4K6B USB 3.1 Gen 1 USB-C to DisplayPort 4K Adapter (M/F)
- Owner's manual



<b>OVERVIEW</b>	
UPC Code	037332203427
Technology	USB 3.1 (Gen 1); USB; DisplayPort
<b>VIDEO</b>	
Max Supported Video Resolution	DP: 3840 X 2160 (4K) @ 60HZ
HDR Support	Yes
<b>AUDIO</b>	
Audio Specification	7.1-Channel Surround Sound
<b>INPUT</b>	
Bus Powered	Yes
Product Length (in.)	6
Product Length (cm.)	15.24
Product Length (ft.)	0.5
Product Length (m.)	0.15
<b>BATTERY</b>	
Battery Charging (5V/1.5A Port)	No
<b>PHYSICAL</b>	
Cable Outer Diameter (OD)	4.0mm
Cable Jacket Rating	VW-1
Color	Black
Material of Construction	ABS
Shipping Dimensions (hwd / cm)	2.54 x 7.37 x 14.48
Shipping Dimensions (hwd / in.)	1.00 x 2.90 x 5.70
Shipping Weight (kg)	0.05
Shipping Weight (lbs.)	0.12
Unit Dimensions (hwd / in.)	0.55 x 1.8 x 1.1
Unit Packaging Type	Box
Unit Weight (kg)	0.02
Unit Weight (lbs.)	0.04
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	-4 to 158 F (-20 to 70 C)



Storage Temperature Range	-4 to 185 F (-20 to 85 C)
Relative Humidity	5% to 95% RH, Non-Condensing
BTUs	0.61 BTU/Hr
Power Consumption (Watts)	0.18
<b>CONNECTIONS</b>	
Ports	1
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	DISPLAYPORT (FEMALE)
Connector Plating	Nickel
Contact Plating	Gold
<b>FEATURES &amp; SPECIFICATIONS</b>	
Displayport Specification	1.3
HDCP Specification	2.2
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
Driver Required	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Certifications	Tested to CE, FCC, RoHS, REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

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