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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 DisplayPortenabled 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 DeviceCompatible with USB-C or Thunderbolt 3 source devices that support USB DisplayPort Alternate Modeldeal for giving video presentations, editing multiple documents or streaming video for digital signage

Common ApplicationsExtends video from your primary display to anotherDuplicates the same video on 2 displaysConverts 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 HzSupports 24-bit Deep Color (8 bits per channel) Supports 7.1-channel surround sound

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

Ready for Instant UsePlug-and-play operation with no software, drivers or external power requiredHalf the footprint of a credit card for easy carrying in a pocket, purse or laptop bagBackward 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



OVERVIEW		
UPC Code	037332203427	
Technology	USB 3.1 (Gen 1); USB; DisplayPort	
VIDEO		
Max Supported Video Resolution	DP: 3840 X 2160 (4K) @ 60HZ	
HDR Support	Yes	
AUDIO		
Audio Specification	7.1-Channel Surround Sound	
INPUT		
Bus Powered	Yes	
Product Length (in.)	6	
Product Length (cm.)	15.24	
Product Length (ft.)	0.5	
Product Length (m.)	0.15	
BATTERY		
Battery Charging (5V/1.5A Port)	No	
PHYSICAL		
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	Вох	
Unit Weight (kg)	0.02	
Unit Weight (lbs.)	0.04	
ENVIRONMENTAL		
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	
CONNECTIONS		
Ports	1	
Side A - Connector 1	USB C (MALE)	
Side B - Connector 1	DISPLAYPORT (FEMALE)	
Connector Plating	Nickel	
Contact Plating	Gold	
FEATURES & SPECIFICATIONS		
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	
STANDARDS & COMPLIANCE		
Certifications	Tested to CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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