

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









Tripp Lite
1111 W. 35th Street

Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

# USB-C to DisplayPort Adapter – Thunderbolt 3, 3840 x 2160 (4K x 2K) @ 60 Hz, White

# MODEL NUMBER: U444-06N-DP4K6W









4K USB-C adapter connects a DisplayPort (DP) monitor to the USB-C or Thunderbolt 3 port on your MacBook or Chromebook.

#### **Features**

#### USB-C to DP Adapter Connects a DP 4K Monitor to Your USB-C or Thunderbolt 3 Device

This USB to DisplayPort 4K adapter 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 in crystal-clear 4K.

#### Supports USB DisplayPort Alternate Mode for Transmitting Video Signals

With a source device that also supports USB DisplayPort Alt 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.

#### Transmits Crystal-Clear 4K DisplayPort Video and Digital Audio

To send digital audio and Ultra High Definition video to a 4K-ready DisplayPort television, projector or monitor, connect the DisplayPort to the display using a DisplayPort cable (sold separately). The USB to DisplayPort 4K adapter supports video resolutions up to 3840 x 2160 (4K x 2K) at 60 Hz, as well as 24-bit Deep Color (8 bits per channel) and 7.1-channel surround sound.

# **Built-In USB-C Cable Connects in Either Direction**

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.

#### Ready to Use Right Out of the Package

The plug-and-play USB-C to DP adapter is specifically designed for use with the MacBook, Google Chromebook Pixel and all other laptops, tablets and devices equipped with a female USB-C or Thunderbolt 3 port. It requires no software, drivers or external power. It's about half the size of a credit card, making it easy to carry in a pocket, briefcase or laptop bag for connecting on the go.

## 3-Year Warranty

The U444-06N-DP4K6W is backed by a 3-year warranty, ensuring reliability and performance.

# **Highlights**

- Transmits video signals from sources supporting USB
   DisplayPort Alt Mode
- Delivers UHD picture quality at resolutions up to 3840 x 2160 (4K x 2K) @ 60 Hz
- Supports USB 3.1 Gen 1 speeds up to 5 Gbps to ensure fast data transfers
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Easy installation with plug-andplay operation—no software required

## **Applications**

- Play video from your laptop or PC on a DisplayPort monitor
- Give a video presentation at a meeting, training session or conference
- Multitask in two or more applications on multiple displays
- Add a second monitor to your laptop and make it your primary monitor
- Edit large documents on two different monitors

## **System Requirements**

- Source device with USB-C or Thunderbolt 3 output that supports USB DisplayPort Alternate Mode
- Display device with DisplayPort input

#### Package Includes



- U444-06N-DP4K6W USB-C to DisplayPort Adapter – Thunderbolt 3, 3840 x 2160 (4K x 2K) @ 60 Hz, White
- Owner's manual

# **Specifications**

-		
OVERVIEW		
UPC Code	037332213341	
Technology	USB 3.1 (Gen 1); USB (all versions); DisplayPort (all types)	
INPUT		
Bus Powered	Yes	
Product Length (in.)	6.00	
PHYSICAL		
Shipping Dimensions (hwd / in.)	1.000 x 5.500 x 3.000	
Shipping Dimensions (hwd / cm)	2.54 x 13.97 x 7.62	
Shipping Weight (lbs.)	0.1000	
Shipping Weight (kg)	0.05	
Unit Packaging Type	Box	
Unit Dimensions (hwd / in.)	0.55 x 1.8 x 1.1	
Unit Weight (lbs.)	0.04	
Unit Weight (kg)	0.02	
Material of Construction	Plastic, PVC	
Color	White	
Cable Outer Diameter (OD)	4.5mm	
Cable Jacket Rating	VW-1	
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 90% 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		
Max Supported Video Resolution	4K x 2K (3840 x 2160) @60Hz	
Displayport Specification	1.3	
USB Specification	USB 3.1 Gen 1 (up to 5 Gbps)	
Audio Specification	7.1-Channel Surround Sound	
Driver Required	No	
CERTIFICATIONS		
Certifications	Tested to CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

© 2018 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <a href="https://www.tripplite.com/products/product-certification-agencies">https://www.tripplite.com/products/product-certification-agencies</a>