# **Owner's Manual**

# USB Type-C<sup>™</sup> Display Adapters

Models: U444-06N-HD4K6B (USB Type-C to HDMI), U444-06N-DP4K6B (USB Type-C to DisplayPort)

USB Type-C and USB-C are trademarks of USB Implementers Forum

Este manual esta disponible en español en la página de Tripp Lite: www.tripplite.com.

Ce manuel est disponible en français sur le site Web de Tripp Lite ; www.tripplite.com.

Русскоязычная версия настоящего руководства представлена на веб-сайте компании Tripp Lite по адресу: www.tripplite.com.

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### **Product Features**

- Add an additional 4K HDMI or DisplayPort<sup>™</sup> monitor via the USB-C or Thunderbolt<sup>™</sup>
  3 port on your laptop, tablet or other device
- Supports USB DisplayPort Alternate Mode, allowing you to transmit an audio/video signal via the USB Type-C port on your smartphone, tablet, Ultrabook or computer
- U444-06N-HD4K6B supports HDMI 2.0a video resolutions up to 4096 x 2160 (4K x 2K) @ 60 Hz as well as HDCP 2.2 compatibility
- U444-06N-DP4K6B supports video resolutions up to 3840 x 2160, UHD 4K (4K x 2K) @ 60 Hz
- Supports 24-bit Deep Color (8 bits per channel) max
- Supports max per lane data transfer rates of 5.4 Gbps (HBR2), 2.7 Gbps (HBR) and 1.62 Gbps (RBR)
- Supports 7.1 surround sound audio
- · Thunderbolt 3 port compatible
- Specifically designed for use with the MacBook®, Google Chromebook Pixel™ and USB Type-C supported computers

### **Product Features**

- Slim aluminum design is durable and perfect for travel, storing in your laptop bag when not in use
- Plug-and-Play; no software or drivers required

### **Package Contents**

- U444-06N-HD4K6B or U444-06N-DP4K6B
- · Owner's Manual

## **System Requirements**

- USB Type-C or Thunderbolt 3 device that supports USB DisplayPort Alternate Mode
- DisplayPort or HDMI monitor

## **Optional Accessories**

- P568-Series High-Speed HDMI Cables
- P569-XXX-CERT Premium High-Speed Cables with Gripping Connectors
- P580-Series DisplayPort Cables

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### Installation

- Connect the USB Type-C connector on the adapter to the USB Type-C port on your smartphone, tablet, Ultrabook or computer.
- Connect the DisplayPort or HDMI port on the adapter to a monitor using a DisplayPort or HDMI cable (such as Tripp Lite's P580-Series DisplayPort cables or P568-Series HDMI cables).
- The video image will appear on the add-on monitor. Customize how video is displayed on the add-on monitor using your device's display settings.

# Specifications

	U444-06N-HD4K6B	U444-06N-DP4K6B
Connectors-Input		
USB	O-8SN	USB-C (Male)
Connectors-Output		
Ethernet	HDMI (Female)	DisplayPort (Female)
Video		
Maximum Resolutions	4096 x 2160, UHD 4K, @ 60 Hz	3840 x 2160, UHD 4K, @ 60 Hz
Color Depth	24-bit Deep Color	24-bit Deep Color (8 bits per channel)
Environmental		
Operating Temperature	-4° to 158°F	-4° to 158°F (-20° to 70°C)
Storage Temperature	-4° to 185°F	-4° to 185°F (-20° to 85°C)
Relative Humidity	,HR %06 ot %3	5% to 90% RH, Non-Condensing

## Warranty and Product Registration

#### 1-Year Limited Warranty

TRIPP LITE warrants its products to be free from defects in materials and workmanship for a period of one (1) year from the date of initial purchase. TRIPP LITE's obligation under this warranty is limited to repairing or replacing (at its sole option) any such defective products. To obtain service under this warranty, you must obtain a Returned Material Authorization (RMA) number from TRIPP LITE or an authorized TRIPP LITE service center. Products must be returned to TRIPP LITE or an authorized TRIPP LITE service center with transportation charges prepaid and must be accompanied by a brief description of the problem encountered and proof of date and place of purchase. This warranty does not apply to equipment, which has been damaged by accident, negligence or misapplication or has been altered or modified in any way. EXCEPT AS PROVIDED HEREIN, TRIPP LITE MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

Some states do not permit limitation or exclusion of implied warranties; therefore, the aforesaid limitation(s) or exclusion(s) may not apply to the purchaser.

EXCEPT AS PROVIDED ABOVE, IN NO EVENT WILL TRIPP LITE BE LIABLE FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF THIS PRODUCT, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. Specifically, TRIPP LITE is not liable for any costs, such as lost profits or revenue, loss of equipment, loss of use of equipment, loss of such of equipment, loss of such costs of such

## Warranty and Product Registration

#### **Product Registration**

Visit www.tripplite.com/warranty today to register your new Tripp Lite product. You'll be automatically entered into a drawing for a chance to win a FREE Tripp Lite product!\*

\* No purchase necessary. Void where prohibited. Some restrictions apply. See website for details.

#### FCC Notice, Class B

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can realate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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Any changes or modifications to this equipment not expressly approved by Tripp Lite could void the user's authority to operate this equipment.

# WEEE Compliance Information for Tripp Lite Customers and Recyclers (European Union)



Under the Waste Electrical and Electronic Equipment (WEEE) Directive and implementing regulations, when customers buy new electrical and electronic equipment from Tripo Lite they are entitled to:

- Send old equipment for recycling on a one-for-one, like-for-like basis (this varies depending on the country)
- Send the new equipment back for recycling when this ultimately becomes waste

Use of this equipment in life support applications where failure of this equipment can reasonably be expected to cause the failure of the life support equipment or to significantly affect its safety or effectiveness is not recommended.

Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice.





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