

# Owner's Manual

## USB 3.1 USB-C™ Multi-Port Adapter with 4K HDMI, USB-A and PD 3.0 Charging Ports

Model: U444-06N-H4UBC2

Este manual esta disponible en español en la  
página de Tripp Lite: [tripplite.com](http://tripplite.com)

Ce manuel est disponible en français sur le site  
Web de Tripp Lite : [tripplite.com](http://tripplite.com)

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### WARRANTY REGISTRATION

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## **Package Includes**

- U444-06N-H4UBC2
- Owner's Manual

## **Optional Accessories**

- P568-Series High-Speed HDMI Cables
- U322-Series USB 3.0 A/B Device Cables
- U326-Series USB 3.0 Micro-B Device Cables
- U420-Series USB-C Device Cables

## Product Features

- Supports DisplayPort Alternate Mode (DP 1.4) for connecting a 4K HDMI monitor to the device's HDMI port, while transferring data via the USB-C port at speeds up to 5 Gbps.
- Supports 4K x 2K Ultra High Definition (UHD) video resolutions up to 3840 x 2160 @ 60 Hz, with 4:4:4 color and HDR.

**Note:** 4K/60 Hz resolution is only attainable when used with a host that supports DP 1.4 Alternate Mode. When connected to a DP 1.2 Alt Mode host, the max resolution drops to 4K/30 Hz due to decreased bandwidth.

- USB-A and USB-C hub ports support data transfer rates up to 5 Gbps and are backward compatible with previous generations.
- The USB Type-C port supports both data transfer and Power Delivery (PD 3.0) charging with power input up to 20V 5A (100W).
- Plug-and-play; no software or drivers required.

## Installation

1. Connect the adapter's USB-C port to the USB-C port on your laptop, tablet or other compatible device.

**Note:** For optimal performance, a DisplayPort (DP) 1.4 Alt Mode enabled device is required.

2. Connect the adapter's HDMI port to the HDMI port on a monitor using an HDMI cable (such as Tripp Lite's P568-Series High-Speed HDMI Cables).
3. Connect a USB Type-C enabled device to the adapter's USB-C port using a Type-C cable (such as Tripp Lite's U420-Series USB Type-C Device Cables).

### OR

4. Charge your device by connecting its USB-C Charger to the adapter's USB-C port.
5. Connect a USB device to the adapter's USB-A hub port.

# Specifications

<b>Input Connectors</b>	
USB	USB Type-C
<b>Output Connectors</b>	
USB	USB-A Data; USB-C Data & Charging
4K HDMI	HDMI
<b>Display</b>	
HDMI (with DP 1.4 host)	3840 x 2160 (4K x 2K) @ 60 Hz
HDMI (with DP 1.2 host)	3840 x 2160 (4K x 2K) @ 30 Hz
<b>Environmental</b>	
Operating Temperature	32°F to 113°F (0°C to 45°C)
Operating Humidity	10% to 90% RH (Non-Condensing)
Storage Temperature	14°F to 158°F (-10°C to 70°C)
Storage Humidity	10% to 90% RH (Non-Condensing)
<b>Power Requirements</b>	
USB Type-C Power Delivery Port	PD 3.0 Charging up to 20V 5A (100W)
USB 3.0 Type-A	Supports BC 1.2 charging up to 5V 1.5A (7.5W)

# Warranty and Product Registration

## 3-YEAR LIMITED WARRANTY

TRIPP LITE warrants its products to be free from defects in materials and workmanship for a period of three (3) years 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 software, loss of data, costs of substitutes, claims by third parties, or otherwise.

# Warranty and Product Registration

## Product Registration

Visit [tripplite.com/warranty](http://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 radiate 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.

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

## Warranty and Product Registration

### 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 Tripp Lite they are entitled to:

- Send old equipment for recycling on a one-on-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 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. Photos and illustrations may differ slightly from actual products.



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