

Owner's Manual

USB-C Dual Display MST Adapter, Dual DisplayPort 4K @ 60 Hz, HDCP 2.2, DP 1.4

Model: U444-2DP-MST4K6

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

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

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

Dieses Handbuch ist in deutscher Sprache auf der
Tripp Lite-Website verfügbar: tripplite.com

WARRANTY REGISTRATION

Register your product today and be automatically entered to
win an ISOBAR® surge protector in our monthly drawing!

tripplite.com/warranty

TRIPP·LITE



1111 W. 35th Street, Chicago, IL 60609 USA
tripplite.com/support

Copyright © 2021 Tripp Lite. All rights reserved. USB Type-C® and
USB-C® are registered trademarks of USB Implementers Forum.

Package Contents

- U444-2DP-MST4K6 USB-C to 2x DisplayPort Adapter
- Owner's Manual

Product Features

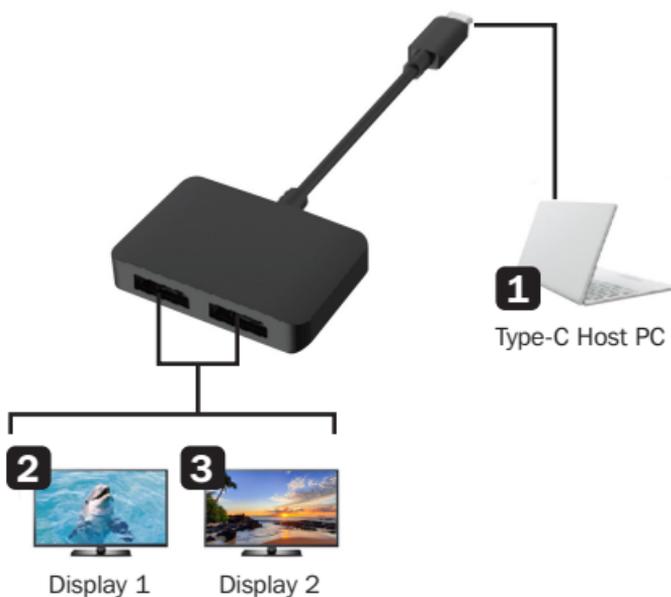
- Supports one USB Type-C input and two DisplayPort outputs
- Supports DP 1.4 Alt Mode with maximum 8.1 Gbps per lane; total of 32.4 Gbps per 4 lanes
- Supports DSC 1.2
- One video output capable of resolutions up to 8K @ 30 Hz
- Supports dual 4K @ 60 Hz output with different output on each display in MST mode when used with a Windows operating system

Note: To achieve the above resolution, the host must support DP 1.4 Alt Mode. When used with a host that supports DP 1.2, the corresponding resolution will be decreased because of bandwidth limitations.

- Supports dual 4K @ 60 Hz output with the same picture in SST mode when used with a Mac OS system
- Supports 8/10/12 bit color depth output
- Supports output pixel format: RGB 4:4:4, YCbCr 4:4:4, YCbCr 4:2:2 and YCbCr 4:2:0
- Compatible with HDCP 2.2, HDCP 1.4 and HDR

Connection Diagram

- 1** USB Type-C Host PC
- 2** Display 1
One Display: Max 8K Resolution
- 3** Display 2
Dual Displays: 4K @ 60 Hz in MST mode



Specifications

Input/Output Connector	
Input	USB Type-C Male (x1)
Output	DisplayPort Female (x2)
DisplayPort	
Resolution	Single Display: 8K @ 30 Hz Dual Display: 4K @ 60 Hz
HDR	Yes
HDCP Version	2.2 & 1.4
Environmental	
Operating Temperature	32° to 113°F (0° to 45°C)
Operating Humidity	10% to 85% RH, Non-Condensing
Storage Temperature	14° to 158°F (-10° to 70°C)
Storage Humidity	5% to 90 % RH, Non-Condensing
Power Requirements	
Power Source	Bus Power
Standby Power Consumption	≤ 0.5W

Specifications

Physical Measurements	
Dimensions (H x W x D)	0.5 x 2 x 2.2 in. (1.2 x 5 x 5.5 cm)
Weight	0.1 lb. (41 g)
Warranty	
Limited Warranty	3-Year Limited Warranty
Regulatory Approvals	
Certifications	RoHS, REACH, CE, FCC

Warranty & Product Registration

3-Year Limited Warranty

Seller warrants this product, if used in accordance with all applicable instructions, to be free from original defects in material and workmanship for a period of 3 years from the date of initial purchase. If the product should prove defective in material or workmanship within that period, Seller will repair or replace the product, at its sole discretion.

THIS WARRANTY DOES NOT APPLY TO NORMAL WEAR OR TO DAMAGE RESULTING FROM ACCIDENT, MISUSE, ABUSE OR NEGLIGENCE. SELLER MAKES NO EXPRESS WARRANTIES OTHER THAN THE WARRANTY EXPRESSLY SET FORTH HEREIN. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ALL IMPLIED WARRANTIES, INCLUDING ALL WARRANTIES OF MERCHANTABILITY OR FITNESS, ARE LIMITED IN DURATION TO THE WARRANTY PERIOD SET FORTH ABOVE; AND THIS WARRANTY EXPRESSLY EXCLUDES ALL INCIDENTAL AND CONSEQUENTIAL DAMAGES. (Some states do not allow limitations on how long an implied warranty lasts, and some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may have other rights which vary from jurisdiction to jurisdiction.)

WARNING: The individual user should take care to determine prior to use whether this device is suitable, adequate or safe for the use intended. Since individual applications are subject to great variation, the manufacturer makes no representation or warranty as to the suitability or fitness of these devices for any specific application.

Warranty & Product Registration

PRODUCT REGISTRATION

Visit triplite.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 & 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-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. Photos and illustrations may differ slightly from actual products.



Manufacturing
Excellence.

1111 W. 35th Street, Chicago, IL 60609 USA
tripplite.com/support