



TRIPPLITE 4U444-06N-H4U3CS K USB-C Multiport Adapter with 100W PD Charging Instructions

[Home](#) » [tripplite](#) » TRIPPLITE 4U444-06N-H4U3CS K USB-C Multiport Adapter with 100W PD Charging Instructions 

Contents

- [1 TRIPPLITE 4U444-06N-H4U3CS K USB-C Multiport Adapter with 100W PD Charging](#)
- [2 Product Features](#)
- [3 Package Contents](#)
- [4 Specifications](#)
- [5 Warranty](#)
- [6 Customer Support](#)
- [7 Documents / Resources](#)
 - [7.1 References](#)

TRIPPLITE 4U444-06N-H4U3CS K USB-C Multiport Adapter with 100W PD Charging



Product Features

- Converts the USB-C port of a laptop or tablet to a multi-function workspace capable of extending a desktop to a second display, connecting USB peripherals and charging the host device.
- HDMI port supports full 4K video resolutions (3840 x 2160) with 60 Hz refresh rate, including HDR and HDCP 2.3, when connected to a host that supports at least DisplayPort 1.4 Alt Mode.
Note: The video transmission connection may fail to initiate when connecting to an HDMI display for the first time, despite the adapter being recognized by the host device. To resolve this, simply unplug the HDMI cable from the adapter’s HDMI port and reconnect it. Proper video transmission functionality should begin.
- Three USB-A ports support USB 3.2 Gen 2 data transfer speeds up to 10 Gbps for connecting USB devices like thumb drives or adding a keyboard and mouse to a workspace.
- 100W PD 3.0 charging port provides 85W to the host and 15W to power the hub itself and charge power-hungry laptops and other connected devices.
- Plug-and-play operation with no software required for easy, immediate installation.

Package Contents

- 4K USB-C Multiport Adapter
- Installation Instructions

Specifications

Input	
USB-C (Male)	
Outputs	
(3) USB-A Female	USB 3.2 Gen 2 (10 Gbps)
HDMI Female	4K x 2K (3840 x 2160) @ 60 Hz
PD 3.0 Female	20V 5A (100W) PD 3.0 Host Charginga
Charging	
USB-A (Furthest from USB-C Male)	5V 1.5A (7.5W) Fast Charging
(2) USB-A	900mA
USB-C PD 3.0 Port	100W (20V 5A) PD 3.0 Host Charging, 15W is dedicated to running the hub with 85W going to the host. Supports Fast Role Swap for preventing host device from disruptions when disconnecting PD source.
	Both USB-A ports and USB-C port share a maximum of 12W (5V 2.4A).

Protections	Short-circuit, over-current and over-voltage
Video	
Resolution	3840 x 2160 (4K x 2K)
Refresh Rate	60 Hz
DisplayPort Alt Mode Specification	1.4 (4K @ 60 Hz); 1.2 (4K @ 30 Hz)
Features	HDR, HDCP 2.3
Pixel Format	RGB/YCbCr 4:4:4, YCbCr 4:2:2, YCbCr 4:2:0
	The actual resolution supported is determined by the host and display.
Physical	
Unit Dimensions (H x W x D)	0.55 x 1.97 x 4.53 in. / 1.4 x 5 x 11.5 cm
Unit Weight	0.22 lb. (99 g)
Operating Temperature	32° to 113°F (0° to 45°C)
Storage Temperature	14° to 158°F (-10° to 70°C)
Operating Humidity	10% to 85% (No Condensation)
Storage Humidity	5% to 90% (No Condensation)

Warranty

3-YEAR LIMITED WARRANTY

We warrant our products to be free from defects in materials and workmanship for a period of three (3) years from the date of initial purchase. Our obligation under this warranty is limited to repairing or replacing (at its sole option) any such defective products. Visit [Tripplite.Eaton.com/support/productreturns](https://www.tripplite.com/support/productreturns) before sending any equipment back for repair. 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, WE MAKE 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 WE 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, we are 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.

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 Eaton could void the user's authority to operate this equipment.

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

Customer Support



Eaton

1000 Eaton Boulevard

Cleveland, OH 44122

United States

[Eaton.com](https://www.eaton.com)

© 2024 Eaton

All Rights Reserved

Publication No. 24-08-096 /

93-4A02_RevB

August 2024

Eaton is a registered trademark.

All trademarks are property of their respective owners.



Documents / Resources



[TRIPPLITE 4U444-06N-H4U3CS K USB-C Multiport Adapter with 100W PD Charging](#) [pdf] |
nstructions
4U444-06N-H4U3CS K USB-C Multiport Adapter with 100W PD Charging, 4U444-06N-H4U3C
S, K USB-C Multiport Adapter with 100W PD Charging, with 100W PD Charging, 100W PD Cha
rging, PD Charging

References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.