

Owner's Manual

4-Port Presentation Switch, 4K 60 Hz (4:4:4) HDMI, DP, USB-C and 1080p VGA to HDMI with Built-In Cables

Model: B321-4X1-HDVC

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Este manual esta 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

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Package Contents

- B321-4X1-HDVC 4-Port Presentation Switch
- Owner's Manual

Optional Accessories

- U420-Series USB 3.1 Gen 1 or Gen 2 USB-C Cables
- U038-Series USB-A to USB-C Cables

Product Features

- Connects up to 4 sources to a single HDMI display with the built-in 8 ft. cable
- Switches between 4 sources using the front-panel push button
- Supports HDMI, DisplayPort, USB-C and VGA video formats
 - o HDMI: HDMI 2.0, HDCP 1.4/2.2, HDR, up to 4096 x 2160 @ 60 Hz (4:4:4)
 - o DisplayPort: DisplayPort 1.2a, up to 4096 x 2160 @ 60 Hz (4:4:4)
 - o USB-C: USB 3.1 Gen 1, 90W PD 3.0 Charging, up to 4096 x 2160 @ 60 Hz (4:4:4)
 - o VGA: up to 1920 x 1080 @ 60 Hz

Product Features

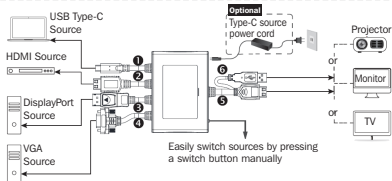
- Green and orange LED indicators signal active input and power
- Supports 3D and EDID
- Built-in USB-C PD 3.0 cable supports up to 100W (20V 5A) and provides 90W of charging power to the USB-C source*
- Plug-and-play operation with no software required for easy, immediate installation

*10W is reserved for the functionality of the USB Type-C chipset system.

Installation

B321-4X1-HDVC

- ❶ Up to 1 ft. (0.3 m) USB Type-C pigtail at 4K @ 60 Hz
- ❷ Up to 1 ft. (0.3 m) HDMI pigtail at 4K @ 60 Hz
- ❸ Up to 1 ft. (0.3 m) DisplayPort pigtail at 4K @ 60 Hz
- ❹ Up to 1 ft. (0.3 m) VGA pigtail at 1080p @ 60 Hz
- ❺ Up to 8 ft. (2.4 m) HDMI pigtail at 4K @ 60 Hz
- ❻ Up to 3 ft. (0.9 m) Power USB cable at 4K @ 60 Hz



Specifications

Input Connections (Male)	HDMI, DisplayPort, USB-C, VGA
Output Connections	HDMI (Male), USB-A (Male), USB-C (Female)
Maximum Resolution	HDMI, DisplayPort, USB-C: 4096 x 2160 @ 60 Hz (4:4:4) VGA: 1920 x 1080 @ 60 Hz
Unit Dimensions (H x W x D)	4.25 x 3 x 0.9 in. / 10.8 x 7.5 x 2.4 cm
Unit Weight	0.77 lb. / 0.35 kg
Operating Temperature	32° to 104°F / 0° to 40°C
Storage Temperature	5° to 122°F / -15° to 50°C
Relative Humidity	0 to 85%, Non-Condensing
PD 3.0 Charging	20V 5A (90W)

Warranty and Product Registration

1-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 one (1) year 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.

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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 and Product Registration

Product Registration

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

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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.

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