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# Model #: B156-002-HDMI

## DisplayPort to HDMI Multi-Display Splitter/Expander - 2 Port



#### **Highlights**

- Splits a DisplayPort audio/video signal to two HDMI monitors, or expands the video over both
- A built-in booster allows the signal (up to 1920 x 1080 @ 60Hz) to be transmitted up to 35 ft. from the splitter
- Supports 30-bit Deep Color (10-bits per channel)
- Supports HDCP, EDID and DDC
- Supports DTS-HD, Dolby True HD and 7.1 channel surround sound audio
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

#### **Description**

Tripp Lite B156-002-HDMI allows you to split or expand a DisplayPort audio/video signal on two HDMI monitors using standard HDMI cables (Tripp Lite P568-Series). You can choose to display the same image on both displays, or to expand it over both. Supports video resolutions up to 1920 x 1080 @ 60Hz (or 3840 x 1080 @ 60Hz) when monitors are set to extended mode). The splitter can be located up to 16 ft. from the source, and to 35 ft. from the connected monitors. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

System Requirements

- A DisplayPort equipped computer
- A DisplayPort equipped monitor
- For audio support, you must have a DisplayPort source that supports audio, and which has it enabled. Reference the FAQ in the Q&A tab of this page for details.

#### Package Includes

- B156-002-HDMI Multi-Display Splitter/Expander
- Mounting Hardware
- External Power Supply (Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A)

#### **Features**

- Splits a DisplayPort audio/video signal to two HDMI monitors, or expands the video over both
- Supports video resolutions up to 1920 x 1080 @ 60Hz (or 3840 x 1080 @ 60Hz when monitors are set to extended mode)
- Supports 30-bit Deep Color (10-bits per channel)
- Supports HDCP, EDID and DDC
- Supports DTS-HD, Dolby True HD and 7.1 channel surround sound audio
- . Monitor(s) can be located up to 35 ft. from the splitter
- Comes with mounting hardware that allows the unit to be wall-mounted, rackmounted or pole mounted
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

## **Specifications**

OVERVIEW		
Display Style	Splitter	
PHYSICAL		

Unit Dimensions (HWD/in)	1.00 x 3.60 x 2.52		
Unit weight (lbs)	1.0		
Color	Black		
CONNECTIONS			
Connector A			
	DISPLAYPORT (FEMALE)		
Connector B	(X2) HDMI (FEMALE)		
Ports	3		
WARRANTY			
Product Warranty Period (Worldwide)	1-year limited warranty		

#### **Related Items**

## **Optional Products**

Related Model	Description	Qty.
P580-003	3-ft. Displayport Monitor Cable M/M	1
P580-006	6-ft. Displayport Monitor Cable M/M	1
P580-010	10-ft. Displayport Monitor Cable M/M	1
P580-015	15-ft. Displayport Monitor Cable M/M	1
P568-003	3-ft. High Speed HDMI Gold Cable	1
P568-006	6-ft. High Speed HDMI Gold Cable	1
P568-010	10-ft. High Speed HDMI Gold Cable	1
P568-012	12-ft. High Speed HDMI Gold Cable	1
P568-016	16-ft. High Speed HDMI Gold Cable	1
P568-025	25-ft. High Speed HDMI Gold Cable	1
B156-002	Displayport Multi-Display Splitter/Expander - 2 Port	1
B156-002-DVI	DisplayPort to DVI Multi-Display Splitter/Expander - 2 Port	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=5324.

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