

## 2-Port Mini DisplayPort to HDMI Hub, DP1.2, TAA

MODEL NUMBER: **B155-002-HD**



Converts and splits a Mini DisplayPort video signal for display on two HDMI monitors, projectors or televisions at the same time. Ideal for offices, conference rooms, retail settings, trade shows and classrooms.

### Description

The B155-002-HD 2-Port Mini DisplayPort to HDMI Splitter converts and splits a Mini DisplayPort video signal for display on two HDMI-enabled monitors, projectors or televisions at the same time. Ideal for offices, conference rooms, retail settings, trade shows and classrooms, this compact splitter features a built-in Mini DisplayPort cable that connects to the source. It lets you use your existing HDMI displays instead of buying new Mini DisplayPort monitors or docking stations.

The B155-002-HD supports video resolutions up to 1080p @ 60 Hz (1920 x 1080), as well as HDCP, EDID and DDC. Orange LEDs next to each output port indicate whether the splitter is powered on and transmitting a signal to the connected displays. The splitter works with all operating systems and is small enough to carry in your backpack or computer bag. Plug-and-play convenience means no software or drivers are needed. An included USB Micro-B cable connects between the source and the splitter to provide power, so no external power supply is required.

### Features

**Converts and Splits Mini DisplayPort Signal to 2 HDMI Displays Simultaneously** Ideal for offices, conference rooms, trade shows and classrooms  
**Built-in Mini DisplayPort cable connects to source**  
**Included USB Micro-B cable supplies power to splitter**  
**Save money on new Mini DisplayPort displays or docking stations**

**Top-Shelf Performance** Supports video resolutions up to 1080p @ 60 Hz (1920 x 1080)  
**Complies with HDCP, EDID and DDC**  
**LEDs indicate whether splitter is powered on and transmitting signal to connected displays**

**Easy to Use Almost Anywhere** Works with all operating systems  
**Plug and play—no software, drivers or external power supply required**  
**Compact unit fits easily in backpack or computer bag**

## Specifications

OVERVIEW	
UPC Code	037332191281

### Highlights

- Supports video resolutions up to 1080p @ 60 Hz (1920 x 1080)
- Included USB Micro-B cable supplies power to unit
- Works with all operating systems
- Compact enough for easy carrying in backpack or laptop bag
- Plug and play—no software or drivers required

### Package Includes

- B155-002-HD 2-Port Mini DisplayPort to HDMI Splitter
- USB Micro-B cable, 3 ft.
- Owner's manual

Product Type	Splitter
Technology	DisplayPort; HDMI
Host Connector	MINI DISPLAYPORT (FEMALE)
<b>VIDEO</b>	
Max Supported Video Resolution	1920 x 1080 (1080p) @ 60Hz
Max Supported Color Depth	36-bit Deep Color
3D Video Supported	Yes
<b>AUDIO</b>	
Audio Specification	7.1 Channel Surround Sound, DTS-HD and Dolby TrueHD
<b>POWER</b>	
Power Consumption (Watts)	4.1
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
LED Indicators	(x2) Orange (Monitor Signal)
<b>PHYSICAL</b>	
Color	Black
Material of Construction	Plastic
Cable Length (ft.)	0
Cable Length (m)	0.00
Rackmountable	No
Shipping Dimensions (hwd / in.)	1.70 x 7.90 x 5.60
Shipping Dimensions (hwd / cm)	4.32 x 20.07 x 14.22
Shipping Weight (lbs.)	0.60
Shipping Weight (kg)	0.27
Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000
Unit Dimensions (hwd / cm)	7.6 x 6.15 x 2.55
Unit Dimensions (hwd / mm)	61.5 x 76 x 25.5
Unit Packaging Type	Box
Unit Weight (lbs.)	0.154
Unit Weight (kg)	0.07
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	14° to 167°F (10° to 75°C)

Storage Temperature Range	-4° to 176°F (-20° to 80°C)
Relative Humidity	0% to 85%, Non-Condensing
BTUs	14 BTU/Hr
<b>COMMUNICATIONS</b>	
EDID Compatible	Yes
<b>CONNECTIONS</b>	
Number of Ports	2
Side A - Connector 1	MINI DISPLAYPORT (MALE)
Side A - Connector 2	MICRO-USB B (FEMALE)
Side B - Connector 1	(2) HDMI (FEMALE)
Connector Plating	Nickel
Contact Plating	Gold
Input x Output	1 x 2
Daisy-chainable / Cascadable	No
<b>FEATURES &amp; SPECIFICATIONS</b>	
MST Support	No
Displayport Specification	1.2
HDCP Specification	1.3
Driver Required	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA); Trade Agreements Act (TAA)
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	3-year limited warranty