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 classroomsBuilt-in Mini DisplayPort cable connects to sourceIncluded USB Micro-B cable supplies power to splitterSave 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 DDCLEDs indicate whether splitter is powered on and transmitting signal to connected displays

Easy to Use Almost Anywhere Works with all operating systemsPlug and play—no software, drivers or external power supply requiredCompact unit fits easily in backpack or computer bag

Specifications

OVERVIEW	
UPC Code	037332191281
Product Type	Splitter

Technology	DisplayPort; HDMI
Host Connector	MINI DISPLAYPORT (FEMALE)

VIDEO	
Max Supported Video Resolution	1920 x 1080 (1080p) @ 60Hz
Max Supported Color Depth	36-bit Deep Color
3D Video Supported	Yes

AUDIO	
Audio Specification	7.1 Channel Surround Sound, DTS-HD and Dolby TrueHD

POWER	
Power Consumption (Watts)	4.1

CONNECTIONS	
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

USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	(x2) Orange (Monitor Signal)

PHYSICAL	
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
ENVIRONMENTAL	
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
COMMUNICATIONS	
EDID Compatible	Yes
FEATURES & SPECIFICATIONS	
MST Support	No
Displayport Specification	1.2
HDCP Specification	1.3
Driver Required	No
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA); Trade Agreements Act (TAA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty