

## 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

### 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

## Specifications

| OVERVIEW |              |
|----------|--------------|
| UPC Code | 037332191281 |



|  |   |
|--|---|
| Technology                                   | DisplayPort; HDMI   |
| <b>VIDEO</b>                                 |   |
| Max Supported Video Resolution               | 1080p @ 60 Hz (1920 x 1080)                               |
| Max Supported Color Depth                    | 36-bit Deep Color   |
| 3D Video Supported                           | Yes   |
| <b>AUDIO</b>                                 |   |
| Audio Specification                          | DTS-HD, Dolby TrueHD and 7.1-channel surround sound audio |
| <b>POWER</b>                                 |   |
| Power Consumption (Watts)                    | 4.1   |
| <b>USER INTERFACE, ALERTS &amp; CONTROLS</b> |   |
| LED Indicators                               | (x2) Orange (Monitor Signal)                              |
| <b>PHYSICAL</b>                              |   |
| Material of Construction                     | Plastic   |
| Color  | Black   |
| Rackmountable                                | No  |
| Shipping Dimensions (hwd / cm)               | 4.32 x 20.07 x 14.22                                      |
| Shipping Dimensions (hwd / in.)              | 1.70 x 7.90 x 5.60  |
| Shipping Weight (kg)                         | 0.27  |
| Shipping Weight (lbs.)                       | 0.60  |
| Unit Dimensions (hwd / in.)                  | 3.0 x 2.4 x 1.0   |
| 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                     |
| <b>FEATURES &amp; SPECIFICATIONS</b> |                          |
| Displayport Specification            | 1.2                      |
| HDCP Specification                   | 1.3                      |
| Driver Required                      | No                       |
| MST Support                          | No                       |
| <b>STANDARDS &amp; COMPLIANCE</b>    |                          |
| Certifications                       | CE, FCC, RoHS, and REACH |
| <b>WARRANTY</b>                      |                          |
| Product Warranty Period (Worldwide)  | 3-year limited warranty  |

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