

Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

## 2-Port DisplayPort to VGA Hub, DP1.2, TAA

## MODEL NUMBER: B157-002-VGA



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

#### Description

The B157-002-VGA 2-Port DisplayPort to VGA Splitter converts and splits a DisplayPort video signal for display on two VGA-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 DisplayPort cable that connects to the source. It lets you use your existing VGA displays instead of buying new DisplayPort monitors or docking stations.

The B157-002-VGA 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 DisplayPort Signal to 2 VGA Displays Simultaneously**Ideal for offices, conference rooms, trade shows and classroomsBuilt-in DisplayPort cable connects to sourceIncluded USB Micro-B cable supplies power to splitterSave money on new 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 AnywhereWorks 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	037332191496
Technology	VGA/SVGA; DisplayPort

### 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

- B157-002-VGA 2-Port
   DisplayPort to VGA Splitter
- USB Micro-B cable, 3 ft.
- Owner's manual



Max Supported Video Resolution         1080p. 68 ob Hz (1520 x 1080)           Max Supported Color Depth         24-bit True Color           AUDIO            Audio Specification         2.0-channel surround sound audio           USER INTERFACE, ALERTS & COUNCE            LED Indicators         (z) Orange (Monitor Signal)           PHYSICAL            Color         Black           Vire Gauge (AWG)         28           Material of Construction         Metal           Shipping Dimensions (Inwd / In.)         1.70 x 7.90 x 5.60           Shipping Dimensions (Inwd / In.)         1.70 x 7.90 x 5.60           Shipping Weight (Ibs.)         0.60           Unit Dimensions (Inwd / In.)         1.70 x 7.90 x 5.60           Shipping Weight (Ibs.)         0.60           Unit Dimensions (Inwd / In.)         1.70 x 7.90 x 5.60           Unit Dimensions (Inwd / In.)         1.70 x 7.90 x 5.60           Shipping Weight (Ibs.)         0.60           Unit Dimensions (Inwd / In.)         1.70 x 7.42 z 2.90           Unit Dimensions (Inwd / In.)         1.54 z 2.22 s 2.00 x 2.0				
Max Supported Color Depth         24-bit True Color           3D Video Supported         Yes           Audio         Seclification         2.0-channel surround sound audio           USER INTERFACE, ALERTS & CONTROL SURROUND SU	VIDEO			
3D Video Supported         Yes           AUDO         Audio Specification         2.0-channel surround sound audio           USER INTERFACE, ALERTS & COVURATION Signal         Vestore State	Max Supported Video Resolution	1080p @ 60 Hz (1920 x 1080)		
AUDIO           Audio Specification         2.0-channel surround sound audio           USER INTERFACE, ALERTS & CONTROLS           LED Indicators         (z) Orange (Monitor Signal)           PHYSICAL         Editation           Color         Black           Wire Gauge (AWG)         28           Material of Construction         Metal           Shipping Dimensions (hwd / cm)         4.32 x 20.07 x14.22           Shipping Dimensions (hwd / cm)         2.55 x 6.15 x 7.6           Uhit Dimensions (hwd / cn)         2.55 x 6.15 x 7.6           Uhit Dimensions (hwd / mn)         2.55 x 61.5 x 7.6           Uhit Dimensions (hwd / mn)         2.55 x 61.5 x 7.6           Uhit Dimensions (hwd / mn)         2.55 x 61.5 x 7.6           Uhit Weight (bs.)         0.07           Uhit Weight (bs.)         0.154           COMMUNICATIONS         EDID Compatible           Yes         Stde A - Connector 1           DISPLAYPORT (MALE)         Side A - Connector 1           Side A - Connector 1         (2) HD15 (FEMALE)           Gonnector Plating         Nickel	Max Supported Color Depth	24-bit True Color		
Audio Specification         2.0-channel surround sound audio           USER INTERFACE, ALERTS & COURS         Vol Orange (Monitor Signal)           PHYSICAL         Ela Indicators           Color         Black           Wire Gauge (AWG)         28           Material of Construction         Metal           Shipping Dimensions (hwd / cm)         4.32 x 20.07 x 14.22           Shipping Dimensions (hwd / cm)         1.70 x 7.90 x 5.60           Shipping Dimensions (hwd / cm)         2.55 x 6.15 x 7.6           Unit Dimensions (hwd / cm)         2.55 x 6.15 x 7.6           Unit Dimensions (hwd / rm)         2.55 x 6.15 x 7.6           Unit Dimensions (hwd / rm)         2.55 x 6.15 x 7.6           Unit Weight (kg)         0.07           Ox7         0.07           Computity (kg)         0.07           Outie Uniterprises (hwd / rm)         2.55 x 6.15 x 7.6           Unit Weight (bs.)         0.154           Computity (bs.)         0.154           Computity (bs.)         0.154           Connectrons         Ves           Side A - Connector 1         DISPLAYPORT (MALE)           Side A - Connector 1         DISPLAYPORT (MALE)           Side A - Connector 1         Q (HD15 (FEMALE)           Side A - Connector	3D Video Supported	Yes		
USER INTERFACE, ALERTS & CONTROLS USER INTERFACE, ALERTS & SPECIFICATIONS USER INTERFACE, ALERTS & SPECIFICATIONS USER INTERFACE, ALERTS & SPECIFICATIONS USER INTERFACE, ALERTS & CONTROLS USER INTERFACE, ALERTS & SPECIFICATIONS USER INTERFACE, ALTRES & SPECIFICATIONS USER INTERFACE, ALTRES & SPECIFICATIONS USER INTERFACE, ALTRES & SPECIFICATIONS USER INTERFACE, AND INTERFAC	AUDIO			
LED Indicators         (v2) Orange (Monitor Signal)           PHYSICAL         Black           Color         Black           Wire Gauge (AWG)         28           Material of Construction         Metal           Shipping Dimensions (hwd / cm)         4.32 x 20.07 x 14.22           Shipping Dimensions (hwd / in.)         1.70 x 7.30 x 5.60           Shipping Veight (kg)         0.27           Shipping Veight (kg)         0.60           Unit Dimensions (hwd / in.)         1.03 x 2.42 x 2.99           Unit Dimensions (hwd / in.)         1.03 x 2.42 x 2.99           Unit Dimensions (hwd / in.)         0.07           Unit Dimensions (hwd / in.)         0.154           COMMUNICATIONS         EDID Compatible           Yes         Connector 1           DISPLAYPORT (MALE)         Side A - Connector 1           Side A - Connector 1         DISPLAYPORT (MALE)           Side A - Connector 1         Q) HD15 (FEMALE)           Side B - Connector 1         Q) HD15 (FEMALE)           Connector Plating         Nickel	Audio Specification	2.0-channel surround sound audio		
PHYSICAL           Color         Black           Vire Gauge (AWG)         28           Material of Construction         Metal           Shipping Dimensions (hwd / cm)         4.32 x 20.07 x 14.22           Shipping Dimensions (hwd / cm)         1.70 x 7.90 x 5.60           Shipping Weight (lbs.)         0.60           Unit Dimensions (hwd / cm)         2.55 x 6.15 x 7.6           Unit Dimensions (hwd / m)         2.55 x 6.15 x 7.6           Unit Dimensions (hwd / m)         2.55 x 61.5 x 7.6           Unit Dimensions (hwd / mm)         2.55 x 61.5 x 7.6           Unit Dimensions (hwd / mm)         2.55 x 61.5 x 7.6           Unit Weight (lbs.)         0.07           Unit Weight (lbs.)         0.154           COMMUNICATIONS         EDID Compatible           Yes         Side A - Connector 1           DISPLAYPORT (MALE)         Side A - Connector 2           Side A - Connector 1         (2) HD15 (FEMALE)           Side B - Connector 1         (2) HD15 (FEMALE)           Connector Plating         Nickel	USER INTERFACE, ALERTS & CON	USER INTERFACE, ALERTS & CONTROLS		
Color         Black           Wire Gauge (AWG)         28           Material of Construction         Metal           Shipping Dimensions (hwd / cm)         4.32 x 20.07 x 14.22           Shipping Dimensions (hwd / m)         1.70 x 7.90 x 5.60           Shipping Weight (kg)         0.27           Shipping Weight (kg)         0.60           Unit Dimensions (hwd / cm)         2.55 x 6.15 x 7.6           Unit Dimensions (hwd / in.)         1.03 x 2.42 x 2.99           Unit Dimensions (hwd / m)         25.5 x 6.15 x 7.6           Unit Dimensions (hwd / m)         2.55 x 6.15 x 7.6           Unit Dimensions (hwd / m)         2.55 x 6.15 x 7.6           Unit Dimensions (hwd / m)         0.60           Unit Dimensions (hwd / m)         2.55 x 6.15 x 7.6           Unit Dimensions (hwd / m)         0.65           Unit Dimensions (hwd / m)         0.65           Unit Weight (hg)         0.07           Unit Weight (hg)         0.07           EDIC Compatible         Yes           Connector S         Vers           Ports         2           Side A - Connector 1         DISPLAYPORT (MALE)           Side A - Connector 1         UNCR-USB B (FEMALE)           Side B - Connector 1         Nickel <td>LED Indicators</td> <td>(x2) Orange (Monitor Signal)</td>	LED Indicators	(x2) Orange (Monitor Signal)		
Wire Gauge (AWG)         28           Material of Construction         Metal           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 (kg)         0.60           Unit Dimensions (hwd / cm)         2.55 x 6.15 x 7.6           Unit Dimensions (hwd / mm)         2.55 x 6.15 x 7.6           Unit Dimensions (hwd / mm)         2.55 x 6.15 x 7.6           Unit Dimensions (hwd / mm)         2.55 x 6.15 x 7.6           Unit Dimensions (hwd / mm)         2.55 x 6.15 x 7.6           Unit Weight (kg)         0.07           Unit Weight (kg)         0.07           Unit Weight (kg)         0.07           Unit Weight (bs.)         0.154           COMMUNICATIONS         Yes           Ports         2           Side A - Connector 1         DISPLAYPORT (MALE)           Side A - Connector 1         DISPLAYPORT (MALE)           Side B - Connector 1         (2) HD15 (FEMALE)           Side B - Connector 1         Nickel           FEATURES & SPECIFICATIONS         Image: SpecificationS	PHYSICAL			
Material of Construction         Metal           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 (bs.)         0.60           Unit Dimensions (hwd / cm)         2.55 x 6.15 x 7.6           Unit Dimensions (hwd / m)         2.55 x 6.15 x 7.6           Unit Dimensions (hwd / mm)         25.5 x 6.15 x 7.6           Unit Weight (kg)         0.07           Unit Weight (kg)         0.07           Unit Weight (kg)         0.154           COMMUNICATIONS           EDID Compatible         Yes           COMMECTIONS           Ports         2           Side A - Connector 1         DISPLAYPORT (MALE)           Side A - Connector 1         (2) HD15 (FEMALE)           Side B - Connector 1         (2) HD15 (FEMALE)           Side B - Connector 1         (2) HD15 (FEMALE)           Connector Plating         Nickel	Color	Black		
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 (bs.)         0.60           Unit Dimensions (hwd / cm)         2.55 x 6.15 x 7.6           Unit Dimensions (hwd / n.)         1.03 x 2.42 x 2.99           Unit Dimensions (hwd / mm)         25.5 x 6.15 x 76           Unit Weight (kg)         0.07           Unit Weight (kg)         0.154           COMMUNICATIONS           EDID Compatible         Yes           CONNECTIONS           Ports         2           Side A - Connector 1         DISPLAYPORT (MALE)           Side B - Connector 1         (2) HD15 (FEMALE)           Connector Plating         Nickel	Wire Gauge (AWG)	28		
Shipping Dimensions (hwd / in.)     1.70 x 7.90 x 5.60       Shipping Weight (kg)     0.27       Shipping Weight (bs.)     0.60       Unit Dimensions (hwd / cm)     2.55 x 6.15 x 7.6       Unit Dimensions (hwd / mm)     2.55 x 6.15 x 7.6       Unit Dimensions (hwd / mm)     2.55 x 6.15 x 7.6       Unit Dimensions (hwd / mm)     2.55 x 6.15 x 7.6       Unit Dimensions (hwd / mm)     2.55 x 6.15 x 7.6       Unit Weight (kg)     0.07       Unit Weight (bs.)     0.154       COMMUNICATIONS       EDID Compatible     Yes       Sconnector 1       DISPLAYPORT (MALE)       Side A - Connector 1     DISPLAYPORT (MALE)       Side B - Connector 1     (2) HD15 (FEMALE)       Side B - Connector 1     (2) HD15 (FEMALE)       Connector Plating     Nickel	Material of Construction	Metal		
Shipping Weight (kg)     0.27       Shipping Weight (bs.)     0.60       Unit Dimensions (hwd / cm)     2.55 x 6.15 x 7.6       Unit Dimensions (hwd / in.)     1.03 x 2.42 x 2.99       Unit Dimensions (hwd / mm)     25.5 x 61.5 x 7.6       Unit Weight (kg)     0.07       Unit Weight (bs.)     0.154       COMMUNICATIONS       EDID Compatible     Yes       Ports       2     2       Side A - Connector 1     DISPLAYPORT (MALE)       Side A - Connector 1     Q) HD15 (FEMALE)       Side B - Connector 1     Q) HD15 (FEMALE)       Side B - Connector 1     Nickel	Shipping Dimensions (hwd / cm)	4.32 x 20.07 x 14.22		
Shipping Weight (lbs.)     0.60       Unit Dimensions (hwd / cm)     2.55 x 6.15 x 7.6       Unit Dimensions (hwd / in.)     1.03 x 2.42 x 2.99       Unit Dimensions (hwd / mm)     25.5 x 61.5 x 76       Unit Weight (kg)     0.07       Unit Weight (lbs.)     0.154       COMMUNICATIONS       EDID Compatible     Yes       Ports       2     Side A - Connector 1       Side A - Connector 2     MICRO-USB B (FEMALE)       Side B - Connector 1     (2) HD15 (FEMALE)       Connector Plating     Nickel	Shipping Dimensions (hwd / in.)	1.70 x 7.90 x 5.60		
Unit Dimensions (hwd / cm)     2.55 x 6.15 x 7.6       Unit Dimensions (hwd / m.)     1.03 x 2.42 x 2.99       Unit Dimensions (hwd / mm)     25.5 x 61.5 x 76       Unit Weight (kg)     0.07       Unit Weight (bs.)     0.154       COMMUNICATIONS       EDID Compatible     Yes       CONNECTIONS       Ports     2       Side A - Connector 1     DISPLAYPORT (MALE)       Side A - Connector 2     MICRO-USB B (FEMALE)       Side B - Connector 1     (2) HD15 (FEMALE)       Connector Plating     Nickel	Shipping Weight (kg)	0.27		
Unit Dimensions (hwd / in.)       1.03 x 2.42 x 2.99         Unit Dimensions (hwd / mm)       25.5 x 61.5 x 76         Unit Weight (kg)       0.07         Unit Weight (bs.)       0.154         COMMUNICATIONS         EDID Compatible       Yes         CONNECTIONS         Ports       2         Side A - Connector 1       DISPLAYPORT (MALE)         Side A - Connector 2       MICRO-USB B (FEMALE)         Side B - Connector 1       (2) HD15 (FEMALE)         Connector Plating       Nickel	Shipping Weight (lbs.)	0.60		
Unit Dimensions (hwd / mm)       25.5 x 61.5 x 76         Unit Weight (kg)       0.07         Unit Weight (lbs.)       0.154         COMMUNICATIONS         EDID Compatible       Yes         CONNECTIONS         Ports         2         Side A - Connector 1       DISPLAYPORT (MALE)         Side B - Connector 2       MICRO-USB B (FEMALE)         Side B - Connector 1       (2) HD15 (FEMALE)         Side B - Connector 1       Nickel	Unit Dimensions (hwd / cm)	2.55 x 6.15 x 7.6		
Unit Weight (kg)       0.07         Unit Weight (lbs.)       0.154         COMMUNICATIONS         EDID Compatible       Yes         CONNECTIONS         Ports         2         Side A - Connector 1       DISPLAYPORT (MALE)         Side A - Connector 2       MICRO-USB B (FEMALE)         Side B - Connector 1       (2) HD15 (FEMALE)         Connector Plating       Nickel	Unit Dimensions (hwd / in.)	1.03 x 2.42 x 2.99		
Unit Weight (lbs.)       0.154         COMMUNICATIONS         EDID Compatible       Yes         CONNECTIONS         Ports         2       Side A - Connector 1         DISPLAYPORT (MALE)       DISPLAYPORT (MALE)         Side B - Connector 1       (2) HD15 (FEMALE)         Side B - Connector 1       (2) HD15 (FEMALE)         Side B - Connector 1       Nickel	Unit Dimensions (hwd / mm)	25.5 x 61.5 x 76		
COMMUNICATIONS         EDID Compatible       Yes         CONNECTIONS         Ports       2         Side A - Connector 1       DISPLAYPORT (MALE)         Side A - Connector 2       MICRO-USB B (FEMALE)         Side B - Connector 1       (2) HD15 (FEMALE)         Connector Plating       Nickel	Unit Weight (kg)	0.07		
EDID Compatible       Yes         CONNECTIONS       2         Ports       2         Side A - Connector 1       DISPLAYPORT (MALE)         Side A - Connector 2       MICRO-USB B (FEMALE)         Side B - Connector 1       (2) HD15 (FEMALE)         Connector Plating       Nickel	Unit Weight (Ibs.)	0.154		
CONNECTIONS         Ports       2         Side A - Connector 1       DISPLAYPORT (MALE)         Side A - Connector 2       MICRO-USB B (FEMALE)         Side B - Connector 1       (2) HD15 (FEMALE)         Connector Plating       Nickel	COMMUNICATIONS			
Ports       2         Side A - Connector 1       DISPLAYPORT (MALE)         Side A - Connector 2       MICRO-USB B (FEMALE)         Side B - Connector 1       (2) HD15 (FEMALE)         Connector Plating       Nickel	EDID Compatible	Yes		
Side A - Connector 1       DISPLAYPORT (MALE)         Side A - Connector 2       MICRO-USB B (FEMALE)         Side B - Connector 1       (2) HD15 (FEMALE)         Connector Plating       Nickel	CONNECTIONS			
Side A - Connector 2       MICRO-USB B (FEMALE)         Side B - Connector 1       (2) HD15 (FEMALE)         Connector Plating       Nickel	Ports	2		
Side B - Connector 1     (2) HD15 (FEMALE)       Connector Plating     Nickel	Side A - Connector 1	DISPLAYPORT (MALE)		
Connector Plating Nickel FEATURES & SPECIFICATIONS	Side A - Connector 2	MICRO-USB B (FEMALE)		
FEATURES & SPECIFICATIONS	Side B - Connector 1	(2) HD15 (FEMALE)		
	Connector Plating	Nickel		
Displayport Specification 1.2	FEATURES & SPECIFICATIONS			
	Displayport Specification	1.2		



HDCP Specification	1.3	
SPECIAL FEATURES		
MST Support	No	
STANDARDS & COMPLIANCE		
Certifications	CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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