

# DATA SHEET



## DisplayPort™ to HDMI® Adapter Converter - 4K 30Hz

Connect a DisplayPort laptop to an HDMI display for audio and video

### OVERVIEW

This DisplayPort to HDMI Adapter Converter is an easy and convenient solution for connecting an HDMI monitor to a DisplayPort computer in your home or your office. This adapter converter carries a digital video signal, supports up to a 4K resolution and meets the requirements of high performance applications.

Avoid frustration by simply plugging the adapter into your computer, then attach to the existing HDMI cable from your monitor or projector. The portable, compact design also makes it easy to carry in a laptop bag when traveling or on the go.

This adapter converter automatically converts the digital DisplayPort signal to HDMI, supporting full HD up to a 4K resolution at 30Hz.

### FEATURES

- Adapts a DisplayPort output to HDMI, so no need to purchase a new monitor
- Dongle style adapter reduces strain, prolonging the life of the port
- Plug-and-play, so no additional software or drivers needed
- Adapter supports up to a 4K video resolution, so meeting attendees will be able to see the displayed content for improved comprehension and detailed decision making

### ITEM DESCRIPTION

84285      DisplayPort to HDMI Adapter Converter - 4K 30Hz

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## SPECIFICATIONS:

### DisplayPort to HDMI Adapter Converter - 4K 30Hz

#### SIGNAL SPECIFICATIONS:

- Testing: 100% Functional Test at 4K/30Hz Resolution with Standard AV Test Equipment

#### ELECTRICAL SPECIFICATIONS:

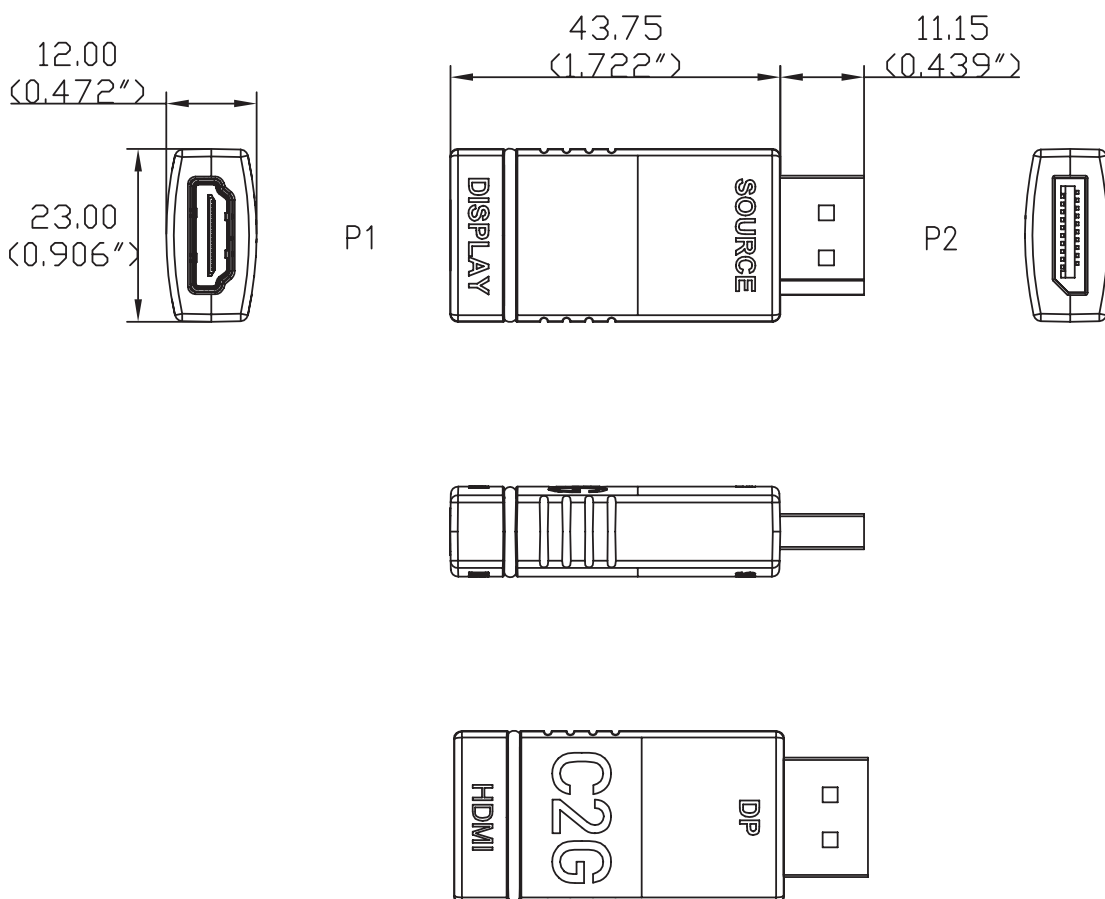
- DisplayPort to HDMI Adapter Power Consumption: 396mW (120mA/3.3V)

#### PHYSICAL SPECIFICATIONS:

- Operating Temperature: 0°C - 40°C (0% - 90%RH)
- Storage Temperature: -10°C - 60°C (0% - 90%RH)

#### PHYSICAL CHARACTERISTICS:

- HDMI 19pin Female Connector: Solder Type, Contacts: Brass, Gold Flash, Housing: LCP, Black, Shell: Nickel Plated
- DisplayPort Male Connector: Solder Type, Contacts: Brass, Gold Flash, Housing: LCP Black, Shell: Nickel Plated
- Adapter Hood: Molded Black (Pantone/#Black 6C) PVC
- Color Band: Black (Pantone#Black 6C) 12 x 1.5mm
- 360° Solder to Connector Shell
- Product is CE Marked and Conforms to 2011/65/EU ROHS 2



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A brand of **legrand**

EMEA Headquarters & Warehouse  
Franklinstraat 14, 6003 DK Weert  
The Netherlands  
T: +31 495 580 840  
E: C2G.emea@av.legrand.com  
www.c2g.com/uk

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