

Part No. 41068

## DISPLAYPORT 1.2 TO HDMI 18G ACTIVE CONVERTER

CONVERT A DISPLAYPORT 1.2 SIGNAL TO HDMI 2.0 18G



### DESCRIPTION

- Connect a DisplayPort computer to an HDMI 4k display
- Supports resolutions up to 3840x2160@60Hz
- Audio pass-through if supported by the video source
- Active chipset for enhanced compatibility with various graphic cards
- 2 year warranty

The Lindy DisplayPort to HDMI Converter is a high performance solution that allows a DisplayPort source device to be connected to a HDMI display or projector. It supports full 4K Ultra HD resolutions up to 3840x2160@60Hz 4:4:4 8bit and HDMI 2.0 with up to 18Gbps bandwidth, making it the ideal tool for high-resolution tasks like editing 4K videos.

HDCP 2.2 ensures issue-free playback of a variety of 4K Ultra HD movies, TV shows and other 4K content as well as existing Full HD signals.

Active conversion guarantees compatibility with various graphics cards including AMD Eyefinity, NVIDIA surround and Intel Collage, great for an immersive gaming setup or a productive multi-screen working experience.

### RELATED PRODUCTS

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# DISPLAYPORT 1.2 TO HDMI 18G ACTIVE CONVERTER

## SPECIFICATIONS

|                           |                             |
|---------------------------|-----------------------------|
| AV Interface              | DisplayPort to HDMI         |
| Interface Standard        | DisplayPort 1.2 / HDMI 2.0a |
| Supported Bandwidth       | 18Gbps                      |
| Maximum Input Resolution  | 3840x2160@60Hz 4:4:4 8bit   |
| Maximum Output Resolution | 3840x2160@60Hz 4:4:4 8bit   |
| Chipset                   | PS176                       |
| HDCP Support              | HDCP 2.2                    |
| Supported Audio           | Pass-through                |
| Separate Audio Ports      | -                           |
| Special Features          | -                           |

## PHYSICAL PROPERTIES

|                            |  |
|----------------------------|--|
| Dimensions (approx.) WxDxH | 45x45x15mm<br>(1.77x1.77x0.59in)<br>31.5x20x9mm<br>(1.24x0.79x0.35in) / DP |
| Cable Length               | 150mm (5.91in)   |
| Housing Material           | TPE  |
| Jacket Material            | PVC  |
| Jacket Diameter            | 5mm (0.2in)  |
| Minimum Bend Radius        | 55mm (2.17in)  |
| Net Weight                 | 0.020kg (0.04lb)   |
| Operating Temperature      | 0°C - 70°C (32°F - 158°F)  |
| Storage Temperature        | -20°C - 70°C (-4°F - 158°F)  |
| Humidity                   | 10 - 90% RH (non-condensing)   |
| Colour                     | Black  |

## CONNECTORS

|        |                    |
|--------|--------------------|
| Input  | DisplayPort Male   |
| Output | HDMI Type A Female |

## MISCELLANEOUS

|                     |                               |
|---------------------|-------------------------------|
| Packaging Type      | Polybag                       |
| Packaging Dimension | 160x160x20mm (6.3x6.3x0.79in) |
| Gross Weight        | 0.045kg (0.1lb)               |
| Warranty (Years)    | 2                             |
| Certificated        | CE, FCC, RoHS & REACH         |

## PURCHASING INFORMATION

|     |               |
|-----|---------------|
| No. | 41068         |
| EAN | 4002888410687 |

## PACKAGING CONTENTS

DisplayPort 1.2 to HDMI 2.0 18G Active Converter