



## DisplayPort 1.2 to HDMI 18G Active Converter

No.: 41068

### Description

- Connects a DisplayPort source to an HDMI 4k display or projector
- 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 connects a DisplayPort source device to an 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.

### Technical details

#### 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: -

#### Connectors

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

### **Physical properties**

- Dimensions (approx.) WxDxH:
  - 45x45x15mm (1.77x1.77x0.59in)
  - 31.5x20x9mm (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

### **Miscellaneous**

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

### **Package Contents**

- DisplayPort 1.2 to HDMI 2.0 18G Active Converter

### **Purchasing Information**

- No.: 41068
- EAN: 4002888410687