



DisplayPort 1.2 to HDMI 18G Active Converter

No.: 41068

Convert a DisplayPort 1.2 signal to HDMI 18G

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 compatibilty 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: HDMl Type A Female

- Dimensions (approx.) WxDxH:
 45x45x15mm (1.77x1.77x0.59in)
 31.5x20x9mm (1.24x0.79x0.35in) / DP

- 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

- 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

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