



HDMI 4k60Hz to DisplayPort 1.2 Converter

No.: 38327

Connects a single HDMI® device to a single DisplayPort display with a maximum resolution of 3840x2160@60Hz

Description

- Connects an HDMI® source to a DP display
- Supports resolutions up to 4K UHD 3840x2160@60Hz
- Enclosed USB cable for power supply
- High Dynamic Range support provides deeper blacks, brighter whites and a wider colour gamut
- 2 year warranty

The Lindy HDMI® 4k60Hz to DisplayPort 1.2 Converter combines functionality with convenience, making it an essential tool for modern connectivity needs. Bridging the gap between devices with different interfaces, allowing seamless connectivity between HDMI® source devices, such as PCs, Blu-ray players, or media players, and DisplayPort monitors, digital signage, and Large Format Displays (LFDs). This converter supports resolutions up to 3840x2160@60Hz 4:4:4 8bit, delivering superior clarity and vibrant content in innovative workspaces, collaborative environments, and educational setups. It also supports immersive multi-channel audio up to 7.1 channels, complementing the high-quality video output.

For added convenience, the converter includes a USB power cable, ensuring it can be externally powered when used with low power HDMI® sources. This makes it perfect for adding an additional display to extend the available desktop workspace. Its compact, lightweight form factor and plug & play installation make it an ideal travel companion, ensuring you can set up quickly and efficiently in any environment.

The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

Technical details

Specifications

- AV Interface: HDMI® to DisplayPort
- Interface Standard: HDMI®, DisplayPort 1.2
- Supported Bandwidth: 21.6Gbps
- Maximum Input Resolution: 3840x2160@60Hz 4:4:4 8Bit
- Maximum Output Resolution: 3840x2160@60Hz 4:4:4 Bbit
- Chipset: LT6711A
- HDCP Support: HDCP 2.2
- Supported Audio: 96kHz/24bit
- Separate Audio Ports: -
- Special Features: Power via USB

Connectors

- Input: HDMI® Type A (Male)

Output:

DisplayPort (Female)

USB Micro-B (Female)

Physical Properties

Dimensions (approx.) WxDxH:

HDMI®: 30x8x17mm [1,18x0,31x0,67in]

DP: 71x12x31mm [2,8x0,47x1,22in]

Cable Length: 157mm [6.18in], USB cable: 0.5m [1.64ft]

Housing Material: ABS

Jacket Material: PVC

Jacket Diameter: 4.8mm [0.19in]

Minimum Bend Radius: 25mm [0.98in]

Net Weight: 0.05kg [0.11lb]

Operating Temperature: 0Â°C - 40Â°C [32Â°F - 104Â°F]

Storage Temperature: -20Â°C - 45Â°C [-4Â°F - 113Â°F]

Humidity: 20 - 70% RH (non-condensing)

Colour: Black

Miscellaneous

Packaging Type: Polybag

Packaging Dimensions: 174x194x20mm [6.85x7.64x0.79in]

Gross Weight: 0.06kg [0.13lb]

Warranty (Years): 2

Product Compliance: CE, UKCA, FCC, RoHS & REACH

Package Contents

HDMI® to DisplayPort Converter

USB Type A to Micro-B Cable

Purchasing Information

No.: 38327

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