

Part No. **38289**

HDMI 18G TO DISPLAYPORT 1.2 CONVERTER WITH USB POWER

CONNECTS AN HDMI SOURCE TO A DISPLAYPORT DISPLAY**DESCRIPTION**

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

A converter allows devices which use different interfaces e.g. HDMI and DVI to connect to one another by converting one signal to the other.

The Lindy HDMI 18G to DisplayPort 1.2 Converter allows the connection of HDMI source devices, such as a PC, Blu-ray player or media player to DisplayPort monitors digital signage and LFDs (Large Format Displays). Supporting resolutions up to 3840x2160@60Hz 4:4:4 8bit, this converter ensures superior clarity content within innovative workspaces, engaging collaboration environments and educational setups. Immersive multi-channel audio is supported up to 7.1CH to compliment the video on screen.

For added convenience the converter features a USB power cable, allowing the converter to be externally powered when used with low power HDMI sources. The converter can also be used to add an additional display to extend the available desktop workspace. It is also ideally suited for travelling due to its compact, lightweight form factor and convenient plug & play installation.

RELATED PRODUCTS

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SPECIFICATIONS

AV Interface	HDMI to DisplayPort
Interface Standard	HDMI 2.0, DisplayPort 1.2
Supported Bandwidth	21.6Gbps
Maximum Input Resolution	3840x2160@60Hz 4:4:4 8bit SDR
Maximum Output Resolution	3840x2160@60Hz 4:4:4 8bit SDR
Chipset	LT6711A
HDCP Support	HDCP1.4
Supported Audio	7.1 LPCM 192kHz 24Bit
Separate Audio Ports	-
Special Features	Optional power via USB

PHYSICAL PROPERTIES

Dimensions (approx.) WxDxH	HDMI: 48x11x20.7mm [1.89x0.43x0.81in] DP: 31.8x21x11.5mm [1.25x0.83x0.45in] USB: 7.9x16x21mm [0.31x0.63x0.83in]
Cable Length	180mm
Housing Material	Plastic
Jacket Material	PVC
Jacket Diameter	4.8mm [0.19in]
Minimum Bend Radius	48mm [1.89in]
Net Weight	0.036kg [0.08lb]
Operating Temperature	0°C to 45°C [32°F - 113°F]
Storage Temperature	-10°C to +80°C [14°F - 176°F]
Humidity	10 - 85% RH (non-condensing)
Colour	Black, red USB connector

CONNECTORS

Input	HDMI Male USB Type A Male for optional power
Output	DisplayPort Female

MISCELLANEOUS

Packaging Type	Polybag
Packaging Dimension	174x194x20mm [6.85x7.64x0.79in]
Gross Weight	0.05kg [0.11lb]
Warranty (Years)	2
Certificated	CE, UKCA, FCC, RoHS, REACH, Calif. Prop. 65

PURCHASING INFORMATION

No.	38289
EAN	4002888382892

PACKAGING CONTENTS

HDMI to DisplayPort Converter with USB Power
Lindy manual