



# Product Data Sheet

## Lindy Active HDMI 1.4 to DisplayPort 1.2 Cable

### Description



Lindy's HDMI to DisplayPort cables combine sleek, modern design with superior performance to provide a high quality conversion of HDMI signals to output to a DisplayPort display. This range of active cables come with a chipset housed neatly inside the HDMI connector to ensure a consistently reliable connection between HDMI media players, games consoles and PCs to DisplayPort monitors.

With support for resolutions up to 4096x2160@30Hz, these cables are great for creating innovative working environments, engaging educational workstations or immersive gaming experiences, while support for uncompressed multi-channel audio allows for an impressive three-dimensional surround sound performance to compliment detailed, clear video. The additional USB Type A connector can optionally be used to amplify the power to ensure a reliable connection in all situations.

Product	SKU
LINDY ACTIVE HDMI 1.4 TO DISPLAYPORT 1.2 CABLE	LIN-41426

### Key Benefits

- Connect an HDMI equipped device to a DisplayPort display
- Supports high quality resolutions up to 4K@30Hz
- Compliant with HDMI 1.4 and DisplayPort 1.2 specification
- Compliant with HDCP 1.4 and DPCP 1.3
- 2 year warranty



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## Lindy Active HDMI 1.4 to DisplayPort 1.2 Cable

### Technical Specification

#### Lindy Active HDMI 1.4 to DisplayPort 1.2 Cable Specification

<b>Connectors</b>	<b>Shielding:</b> Aluminium Braid, 85%
<b>Connector A:</b> HDMI Type A Male, USB Type A Male	<b>Specifications</b>
<b>Connector B:</b> DisplayPort A Male	<b>Supported Bandwidth:</b> 10.2Gbps/225MHz
<b>Housing Material:</b> ABS	<b>Maximum Resolution:</b> 4096x2160@30Hz 4:4:4 8bit
<b>Connector Plating:</b> Gold 1µm	<b>Nominal Attenuation:</b>
<b>Pin Construction:</b> Phosphor Bronze	300kHz-825MHz <5dB
<b>Pin Plating:</b> Gold 15µm	825MHz-2.475GHz <5dB
<b>Dimensions (approx.) WxDxH:</b> HDMI: 48x20.9x11.3mm (1.89x0.82x0.44in) USB: 37.5x15.8x8mm (1.48x0.62x0.31in) DisplayPort: 36.4x20x9.4mm (1.43x0.79x0.37in)	2.475GHz-4.125GHz <12dB
<b>Cable Construction</b>	4.125GHz-5.1GHz <20dB
<b>Length:</b> 2m (6.56ft)	<b>Minimum Bend Radius:</b> 55mm (2.17in)
<b>Standard:</b> DisplayPort 1.2	<b>Operating Temperature:</b> 0°C - 45°C (32°F - 113°F)
<b>Colour:</b> Black	<b>Storage Temperature:</b> -10°C - 80°C (14°F - 176°F)
<b>Type:</b> Round	<b>Miscellaneous</b>
<b>Jacket Diameter:</b> 5.5mm (0.22in)	<b>Packaging Type:</b> Polybag
<b>Jacket Material:</b> PVC	<b>Warranty (Years):</b> 2
<b>Conductor Material:</b> Tinned Copper	<b>Certified:</b> CE, UKCA, FCC, RoHS, REACH, UL & California Proposition 65
<b>Conductor Gauge:</b> 30AWG	