

Part No. 41426

## 2M HDMI TO DISPLAYPORT CABLE

CONNECT AN HDMI SOURCE TO A DISPLAYPORT DISPLAY



### DESCRIPTION

- 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

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.

### RELATED PRODUCTS

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### CONNECTORS

|                            |                                                                                                                      |
|----------------------------|----------------------------------------------------------------------------------------------------------------------|
| Connector A                | HDMI Type A Male, USB Type A Male                                                                                    |
| Connector B                | DisplayPort A Male                                                                                                   |
| Housing Material           | ABS                                                                                                                  |
| Connector Plating          | Gold 1µm                                                                                                             |
| Pin Construction           | Phosphor Bronze                                                                                                      |
| Pin Plating                | Gold 15µm                                                                                                            |
| Dimensions (approx.) WxDxH | HDMI: 48x20.9x11.3mm<br>[1.89x0.82x0.44in]<br>USB: 37.5x15.8x8mm<br>[1.48x0.62x0.31in]<br>DisplayPort: 36.4x20x9.4mm |

### SPECIFICATIONS

|                       |                                                                                                |
|-----------------------|------------------------------------------------------------------------------------------------|
| Supported Bandwidth   | 10.2Gbps/225MHz                                                                                |
| Maximum Resolution    | 4096x2160@30Hz 4:4:4 8bit                                                                      |
| Nominal Attenuation   | 300kHz-825MHz <5dB<br>825MHz-2.475GHz <5dB<br>2.475GHz-4.125GHz <12dB<br>4.125GHz-5.1GHz <20dB |
| Minimum Bend Radius   | 55mm [2.17in]                                                                                  |
| Operating Temperature | 0°C - 45°C [32°F - 113°F]                                                                      |
| Storage Temperature   | 0°C - 45°C [32°F - 113°F]                                                                      |
| ATC Approved          | 0°C - 45°C [32°F - 113°F]                                                                      |

### PURCHASING INFORMATION

|     |               |
|-----|---------------|
| No. | 41426         |
| EAN | 4002888414265 |

### CABLE CONSTRUCTION

|                    |                      |
|--------------------|----------------------|
| Length             | 2m [6.56ft]          |
| Standard           | DisplayPort 1.2      |
| Colour             | Black                |
| Type               | Round                |
| Jacket Diameter    | 5.5mm [0.22in]       |
| Jacket Material    | PVC                  |
| Conductor Material | Tinned Copper        |
| Conductor Gauge    | 30AWG                |
| Shielding          | Aluminium Braid, 85% |

### MISCELLANEOUS

|                  |                                                      |
|------------------|------------------------------------------------------|
| Packaging Type   | Polybag                                              |
| Warranty (Years) | 2                                                    |
| Certificated     | CE, FCC, RoHS, REACH, UL & California Proposition 65 |

### AVAILABLE IN OTHER LENGTHS

|                       |
|-----------------------|
| 41424 - 0.5m [1.64ft] |
| 41425 - 1m [3.28ft]   |
| 41426 - 2m [6.56ft]   |
| 41427 - 3m [9.84ft]   |
| 41428 - 5m [16.44ft]  |