



3m HDMI to DisplayPort Cable

No.: 41500

Connect a HDMI source to a DisplayPort display

Description

- Connect an HDMI equipped device to a DisplayPort display
- Supports high quality resolutions up to 4K@60Hz
- Compliant with HDMI 2.0 and DisplayPort 1.2 specification
- High Dynamic Range support provides deeper blacks, brighter whites and a wider colour spectrum
- 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@60Hz, 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.

Technical details

Connectors

- Connector A: HDMI Type A Male, USB Type A Male
- Connector B: DisplayPort A Male
- Housing Material: ABS
- Connector Plating: Nickel Plating
- Pin Construction: Gold Plating
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- Dimensions (approx.) WxDxH:
 - HDMI: 50x20.9x12.7mm [1.97x0.82x0.5in]
 - USB: 35x15.5x7.8mm [1.38x0.61x0.31in]
 - DisplayPort: 38.9x19.7x12mm [1.53x0.78x0.47in]

Cable Construction

- Length: 3m [9.84ft]
- Standard: DP 1.2, HDMI 2.0
- Colour: Black
- Type: Round

- Jacket Diameter: 6mm (0.24in)
- Jacket Material: PVC
- Conductor Material: Tinned Copper
- Conductor Gauge: 30AWG
- Shielding: 85%

Specifications

- Supported Bandwidth: 21.6GB/s
- Maximum Resolution:
 - 4096x2160@60Hz 4:4:4 8Bit
 - 4096x2160@60Hz 4:2:2 12Bit with HDR
- Nominal Attenuation: 80 - 90%
- Minimum Bend Radius: 36mm (1.42in)
- Operating Temperature: -20°C - 40°C [-4°F - 104°F]
- Storage Temperature: -40°C - 80°C [-40°F - 176°F]

Miscellaneous

- Packaging Type: Polybag
- Warranty (Years): 2
- Certificated: CE, UKCA, FCC, RoHS & REACH

Purchasing Information

- No.: 41500
- EAN: 4002888415002

This product is also available in other lengths

- 41498 - 1m (3.28ft)
- 41499 - 2m (6.56ft)
- 41500 - 3m (9.84ft)