

0.5m DisplayPort 1.4 Cable, Cromo Line

No.: 36300



Description

- High quality, fully shielded DisplayPort 1.4 cable with 24K gold plated contacts for complete signal integrity
- Supports UHD resolutions up to 4K 4096x2160 @ 60Hz 4:4:4 10bit, including stereoscopic 3D
- Supports 8 channels of 24-bit 192KHz uncompressed PCM audio
- High speed auxiliary channel for DDC, EDID and can be used for transmitting bi-directional USB data
- 10 year warranty

From the Lines cable connectivity concept developed by Lindy, Cromo Line DisplayPort cables are high performance, designer connections that combine premium construction materials with striking connector architecture.

For complete signal integrity, Cromo Line DisplayPort cables feature 24K gold plated contacts, triple shielding with 100% aluminium mylar wrap and an 85% tinned copper braid.

Cromo Line cables feature sleek chrome design connector hoods to complement the aesthetics of style focused commercial and home applications.

UHD resolutions up to 4K 4096x2160 60Hz 4:4:4 10bit, including stereoscopic 3D, are supported. Cromo Line DisplayPort cables are capable of delivering 4:4:4 colour spacing for the most accurate colour representation possible.

These premium cables also feature a high speed auxiliary channel for transmitting bi-directional USB data, EDID and DDC.

Cromo Line DisplayPort cables are available in lengths of 0.5m, 1m, 2m, 3m, and 5m.

Technical details

Connectors

- Connector A: DisplayPort Male
- Connector B: DisplayPort Male
- Housing Material: Chrome Plated ABS
- Connector Plating: 24K Gold 3µm
- Pin Construction: Phosphor Bronze
- Pin Plating: 24K Gold 15µm
- Dimensions (approx.) WxDxH: 19.7x12x38.9mm (0.77x0.47x1.53in)

Cable Construction

- Length: 0.5m (1.64ft)
- Standard: DisplayPort 1.4
- Colour: Grey

- Type: Round
- Jack Diameter: 7.3mm (0.29in)
- Jacket Material: PVC
- Conductor Material: Tinned Copper
- Conductor Gauge: 28AWG
- Shielding: Copper Braid 85%

Specifications

- Supported Bandwidth: 32.4 Gbit/s
- Maximum Resolution:
 - 8K 7680x4320@60Hz 4:2:2 8bit
 - 4K 4096x2160@120Hz 4:4:4 8bit
- Nominal Attenuation: 300kHz-825MHz <5dB, 825MHz-2.475GHz <5dB, 2.475GHz-4.125GHz <12dB, 4.125GHz-5.1GHz <20dB
- Minimum Bend Radius: 73mm (2.87in)
- Operating Temperature: -20°C - 80°C (-4°F - 176°F)
- Storage Temperature: -25°C - 85°C (-13°F - 185°F)

Miscellaneous

- Packaging Type: Polybag
- Warranty (Years): 10
- Certificated: RoHS, REACH, UL

Purchasing Information

- No. 36300
- EAN: 4002888363006

This product is also available in other lengths

- 36301 - 1m (3.28ft)
- 36302 - 2m (6.56ft)
- 36303 - 3m (9.84ft)
- 36304 - 5m (16.40ft)