



CROMO DisplayPort Cable, 1m

No.: 41531

Description

This product has been discontinued and replaced by Part No [36301](#).

- High quality, fully shielded cable with 24k gold plated contacts
- Supports resolutions up to Ultra HD 4K 3840x2160 60Hz, 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

This superb DisplayPort cable benefits from advanced design and construction to provide the best possible performance and reliability. It's 24K gold plated connector pins ensure superb signal integrity and corrosion resistance whilst the shielded cable design allows consistent performance, even over longer transmission distances.

Available in lengths up to 5m, it's the perfect choice for the next generation of high definition video cards and monitors.

DisplayPort - The new standard for maximum display performance

DisplayPort is the next generation digital display interface standard designed to replace DVI and eventually VGA. DisplayPort delivers a higher performance, enables exciting new monitor designs and improves digital display connectivity.

All Digital

No compression, no conversion, pure digital direct from the source as it was meant to be seen and heard.

One Cable

All of your HD video and audio in one cable. Say goodbye to cable clutter. One DisplayPort cable has over twice the capability of one single channel DVI cable.

Technical details

Connectors:

- Connector A: DisplayPort 20 Pin Male
- Connector B: DisplayPort 20 Pin Male
- Housing material: Chrome plated ABS

- Connector plating: 3 μ Gold
- Pin construction: Phosphor bronze
- Pin Plating: 15 μ Gold
- Dimensions (approx.): 20 x 12 x 35mm (WxDxH)

Cable construction:

- Length: 1m
- Standard: 1.2
- Colour: Grey
- Type: Round
- Jacket diameter: 5.5mm
- Jacket material: PVC
- Conductor material: Tinned copper
- Conductor gauge: 32AWG
- Shielding: Copper braid, 65% coverage
- Ferrite: NA

Technical Information:

- Supported bandwidth throughput: 17.28Gbps in HBR2 mode
- Maximum resolution: 3840x2160p 60Hz including Stereoscopic 3D
- Maximum colour depth: UHD up to 4K 60Hz (4:4:4 10bpc)
- Nominal attenuation: 300kHz-825MHz - <5dB, 825MHz-2.475GHz - <5dB, 2.475GHz-4.125GHz - <12dB, 4.125GHz-5.1GHz - <20dB
- Weight: 0.07kg
- Chipset: NA
- Minimum bend radius: 26mm
- Operating temperature: -20 °C - 80 °C
- Storage temperature: -25 °C - 85 °C
- Lengths available: 0.5m - 5m
- Country of origin: China