

50cm (1.6ft) DisplayPort 1.2 Cable - 4K x 2K Ultra HD VESA Certified DisplayPort Cable - Short DP to DP Cable for Monitor - Slim DP Video/Display Cord - Latching DP Connectors

**Product ID:** DISPL50CM



The DISPL50CM 0.5m/50cm DisplayPort 1.2 Cable with latches provides a secure, connection between your DisplayPort-equipped devices and is capable of providing higher performance than either HDMI or dual link DVI.

The DP cable supports high resolutions of up to 4k x 2k (4096 x 2160) @ 60Hz with a maximum HBR2 bandwidth of 21.6 Gbps. The cable also supports Multi-Stream (MST) for daisy chaining multiple monitors and provides optional audio support.

The short 50cm DisplayPort cable is perfect for mobile applications, such as connecting your laptop to a monitor and it provides a portable solution that makes it perfect for carrying as a laptop accessory.

The DISPL50CM is backed by StarTech.com's Lifetime Warranty, for guaranteed reliability and ensures that digitally protected content is displayed properly, with both HDCP and DPCP capability.

## Certifications, Reports and Compatibility



## Applications

- Connecting a DisplayPort Display to a PC or other DisplayPort Source

## Features

- **HIGH PERFORMANCE CABLE:** This 50cm VESA Certified DisplayPort v1.2 cable supports 4K x 2K (3840x2400p 60Hz), 21.6 Gbps bandwidth, HBR2, 8Ch Audio, Multi-Stream Transport (MST), GTC for precise audio channel timing & 3D Stereo (2560x1600p 120Hz)
- **RELIABLE DESIGN:** Durable ABS connectors with flexible PVC strain relief & jacket prevents fraying/damage due to bending or rough usage; Metal connector sub-structure provides EMI shielding; Latching DP connectors prevent accidental disconnection
- **QUALITY CONSTRUCTION:** 28AWG wire with gold-plated connectors for improved signal integrity and reliability; Superior EMI shielding with Al-Mylar foil and copper braid provides higher quality video and audio; Backwards compatible with DP 1.1
- **APPLICATIONS:** Ideal for home/offices/boardrooms/conference rooms/classrooms; works with your professional workstations with FirePro S9000/7000, W8100/7100/5100 or R5000 graphic cards; Use with 1080p/UHD/4K monitors, projector or large display
- **SPECS:** 50 cm (1.6 foot) Black DisplayPort v1.2 DP Latching Male to Male 28 AWG PVC cable jacket, ABS connector shell Shield: Al-Mylar foil with Braid Protocols: HBR 2, MST, GTC Lifetime Warranty

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#### Hardware

|                       |                                |
|-----------------------|--------------------------------|
| Warranty              | Lifetime                       |
| Number of Conductors  | 19                             |
| Connector Plating     | Nickel                         |
| Cable Jacket Material | PVC - Polyvinyl Chloride       |
| Cable Shield Material | Aluminum-Mylar Foil with Braid |
| Fire Rating           | CMG Rated (General Purpose)    |

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#### Connector(s)

|             |                          |
|-------------|--------------------------|
| Connector A | 1 - DisplayPort (20 pin) |
| Connector B | 1 - DisplayPort (20 pin) |

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#### Physical Characteristics

|                 |                 |
|-----------------|-----------------|
| Color           | Black           |
| Connector Style | Latching        |
| Wire Gauge      | 28 AWG          |
| Cable Length    | 1.6 ft [0.5 m]  |
| Cable OD        | 0.3 in [7.3 mm] |

|                   |                   |
|-------------------|-------------------|
| Product Length    | 19.7 in [50.0 cm] |
| Product Width     | 0.8 in [2.1 cm]   |
| Product Height    | 0.5 in [1.2 cm]   |
| Weight of Product | 1.7 oz [48.0 g]   |

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**Packaging Information**

|                           |                  |
|---------------------------|------------------|
| Package Quantity          | 1                |
| Package Length            | 8.7 in [22.0 cm] |
| Package Width             | 0.5 in [1.3 cm]  |
| Package Height            | 0.9 in [2.3 cm]  |
| Shipping (Package) Weight | 1.9 oz [55.0 g]  |

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**What's in the Box**

|                     |   |
|---------------------|---|
| Included in Package | 1 - 0.5m Latching DisplayPort 1.2 Cable |
|---------------------|---|

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***\*Product appearance and specifications are subject to change without notice.***