

6ft (1.8m) DisplayPort 1.2 Cable - 4K x 2K Ultra HD VESA Certified DisplayPort Cable - DP to DP Cable for Monitor - DP Video/Display Cord - Latching DP Connectors

**Product ID:** DISPLPORT6L



This DisplayPort cable 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 21.6Gbps, as well as optional audio support. The cable also supports Multi-Stream Transport (MST) for daisy chaining multiple monitors.

The 6-foot cable is DisplayPort (VESA) certified to support DP 1.2 specifications and ensure a high-quality, reliable connection for all of your DisplayPort devices.

The DISPLPORT6L is backed by a StarTech.com 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 6ft 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:** 6 foot (1.8 m) 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

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#### Connector(s)

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

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#### Environmental

Operating Temperature	0C to 45C (32F to 113F)
Storage Temperature	0C to 70C (32F to 158F)
Humidity	10% ~ 90%

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#### Physical Characteristics

Color	Black
Connector Style	Latching

Wire Gauge	28 AWG
Cable Length	6.0 ft [1.8 m]
Cable OD	0.3 in [6.5 mm]
Product Length	6.0 ft [1.8 m]
Product Width	0.8 in [2.1 cm]
Product Height	0.5 in [1.3 cm]
Weight of Product	4.7 oz [134.0 g]

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**Packaging Information**

Package Quantity	1
Package Length	5.8 in [14.8 cm]
Package Width	7.8 in [19.8 cm]
Package Height	1.1 in [2.9 cm]
Shipping (Package) Weight	4.6 oz [130.0 g]

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**What's in the Box**

Included in Package	1 - 6 ft DisplayPort 1.2 Cable with Latches - M/M
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**Warranty Information**

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