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

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)

Connector(s)

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

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]	

Packaging Information

Package Quantity	1	
Package Length	6.1 in [15.4 cm]	
Package Width	7.8 in [19.7 cm]	
Package Height	1.0 in [2.6 cm]	
Shipping (Package) Weight	2.3 oz [66.0 g]	

What's in the Box

Included in Package	1 - 0.5m Latching DisplayPort 1.2 Cable

Warranty Information

Warranty	Lifetime

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