

0.5m Short DisplayPort 1.2 Cable with Latches M/MDisplayPort 4k

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 $4k \times 2k$ (4096×2160) @ 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.



Data Sheet

Certifications, Reports and Compatibility





Applications

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

Features

- High-resolution support of up to 4k x 2k
- Support for High Bit Rate 2 (HBR2) bandwidth of up to 21.6 Gbps
- Backward compatible with DisplayPort 1.1
- Offers 50cm in cable length
- Designed and manufactured to DisplayPort 1.2 standards
- Supports the DPCP (DisplayPort Content Protection) standard in addition to HDCP
- Molded latching connectors with strain relief



Data Sheet

	Warranty	Lifetime
Hardware	Cable Jacket Type	PVC - Polyvinyl Chloride
	Cable Shield Type	Aluminum-Mylar Foil with Braid
	Connector Plating	Nickel
	Fire Rating	CMG Rated (General Purpose)
	Number of Conductors	19
Connector(s)	Connector A	1 - DisplayPort (20 pin) Latching Male
	Connector B	1 - DisplayPort (20 pin) Latching Male
Physical Characteristics	Cable Length	0.5 m [1.6 ft]
	Cable OD	7.3 mm [0.3 in]
	Color	Black
	Connector Style	Latching
	Product Height	12.8 mm [0.5 in]
	Product Length	0.5 m [1.6 ft]
	Product Weight	54 g [1.9 oz]
	Product Width	20.9 mm [0.8 in]
	Wire Gauge	28 AWG
Packaging Information	Package Quantity	1
	Shipping (Package) Weight	59 g [2.1 oz]
What's in the Box	Included in Package	1 - 0.5m Latching DisplayPort 1.2 Cable

Product appearance and specifications are subject to change without notice.