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

StarTech 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 (3840 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.

 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

Technical Specifications

Warranty	Lifetime
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 A	1 - DisplayPort (20 pin) Latching Male
Connector B	1 - DisplayPort (20 pin) Latching Male
Cable Length	1.6 ft [0.5 m]
Cable OD	0.3 in [7.3 mm]
Color	Black
Connector Style	Latching
Product Weight	1.4 oz [40 g]
Wire Gauge	28 AWG
Package Quantity	1
Shipping (Package) Weight	2 oz [58 g]
Included in Package	1 - 0.5m Latching DisplayPort 1.2 Cable

Certifications, Reports and Compatibility

RoHS Compliant
Available