

Spec Sheet

# 10 ft Mini DisplayPort™ to DisplayPort 1.2 Adapter Cable M/M - DisplayPort 4k

StarTech ID: MDP2DPMM10



The MDP2DPMM10 10ft Mini DisplayPort<sup>™</sup> to DisplayPort Adapter Cable, features a Mini DP male connector on one end, and a DP male connector on the other, allowing you to connect any Mini DisplayPort-equipped laptop (including the Mac® family of products) to an HDTV, monitor or projector that uses a standard DisplayPort connection.

The mDP to 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 MDP2DPMM10 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.

**Please Note**: Newer laptop and desktop computers (e.g. Apple®) come equipped with Thunderbolt<sup>™</sup> ports only. Our Mini DP to DP Cables can be connected to the Thunderbolt ports, enabling you to connect your DP compatible displays.

# Applications

• Connect a DisplayPort monitor or projector to devices equipped with a Mini DisplayPort connection port

# **Spec Sheet**

#### Features

- High resolution support of up to 4k x 2k
- Support for High Bit Rate 2 (HBR2) bandwidth of up to 21.6 Gbps
- Designed and manufactured to DisplayPort 1.2 standards
- Backward compatible with DisplayPort 1.1
- Supports the DPCP (DisplayPort Content Protection) standard in addition to HDCP
- Gold-plated connectors

# **Technical Specifications**

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Warranty	Lifetime
Number of Conductors	19
Connector Plating	Nickel
Cable Jacket Type	PVC - Polyvinyl Chloride
Cable Shield Type	Aluminum-Mylar Foil with Braid
Fire Rating	CMG Rated (General Purpose)
Connector A	1 - Mini-DisplayPort (20 pin) Male
Connector B	1 - DisplayPort (20 pin) Male
Color	Black
Wire Gauge	32 AWG
Cable Length	10 ft [3 m]
Cable OD	0.2 in [4.8 mm]
Product Weight	3.7 oz [105 g]
Operating Temperature	0°:C to 35°C (32°F to 95°F)
Storage Temperature	0°:C to 70°C (32°F to 158°F)
Humidity	20~80% RH
Shipping (Package) Weight 3.9 oz [110 g]	
Included in Package	1 - 10 ft Mini DisplayPort® to DisplayPort Adapter Cable - M/M

# Certifications, Reports and Compatibility



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