

1m Mini DisplayPort to DisplayPort 1.2 Adapter Cable M/M - DisplayPort 4k

Product ID: MDP2DPMM1M

The MDP2DPMM1M 1m Mini DisplayPort 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 MDP2DPMM1M 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 ports only. Our Mini DP to DP Cables can be connected to the Thunderbolt ports, enabling you to connect your DP compatible displays.

Certifications, Reports and Compatibility

Applications

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

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

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)

Performance

Maximum Digital Resolutions	4k x 2k (3840 x 2160) @ 60Hz
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Connector(s)

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

Environmental

Operating Temperature	0C to 35C (32F to 95F)
Storage Temperature	-10C to 80C (14F to 176F)
Humidity	5%-80% RH (no condensation)

Physical Characteristics

Color	Black
Connector Style	Latching
Wire Gauge	32 AWG
Cable Length	39.4 in [100 cm]
Product Length	39.4 in [100.0 cm]
Product Width	0.8 in [19.9 mm]
Product Height	0.5 in [13.6 mm]
Weight of Product	1.6 oz [44.0 g]

Packaging Information

Package Quantity	1
Package Length	8.7 in [22.0 cm]
Package Width	7.9 in [20.0 cm]
Package Height	0.0 in [0.1 mm]



Shipping (Package) Weight	1.8 oz [52.0 g]
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**What's in the
Box**

Included in Package	1m Mini DisplayPort to DisplayPort 1.2 Adapter Cable M-M
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****Product appearance and specifications are subject to change without notice.***

