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Data Sheet

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

Product ID: MDISP1M



The MDISP1M 1m Mini DisplayPort™ 1.2 cable features 2 Mini DP male connectors, and offers a dependable solution for connecting any Mini DisplayPort-enabled laptop (including Mac® family of products) to a Mini DisplayPort-equipped monitor.

The mDP 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 MDISP1M 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 DisplayPort Cables can be connected to the Thunderbolt ports, enabling you to connect your Mini DP compatible displays.

Certifications, Reports and Compatibility

RoHS & REACH
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Applications

- Connect your Mini DisplayPort laptop or desktop to a Mini DisplayPort compatible display

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

	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
Performance	Maximum Digital Resolutions	4k x 2k (3840 x 2160) @ 60Hz
Connector(s)	Connector A	1 - Mini-DisplayPort (20 pin) Male
	Connector B	1 - Mini-DisplayPort (20 pin) Male
Physical Characteristics	Cable Length	1 m [3.3 ft]
	Color	Black
	Connector Style	Straight
	Product Length	1 m [3.3 ft]
	Weight of Product	39.9 g [1.4 oz]
	Wire Gauge	32 AWG
Packaging Information	Package Height	12 mm [0.5 in]
	Package Length	22 cm [8.7 in]
	Package Quantity	1
	Package Width	20 cm [7.9 in]
	Shipping (Package) Weight	40.3 g [1.4 oz]
What's in the Box	Included in Package	1 - 1m Mini DisplayPort 1.2 Cable - M/M

Product appearance and specifications are subject to change without notice.