

6ft Mini DisplayPort to DisplayPort 1.2 Cable - 10 Pack - 4Kx2K UHD Mini DisplayPort to DisplayPort Adapter - Mini DP to DP Cable for Monitor - mDP to DP Converter Cord

Product ID: MDP2DPMM610PK



The 10 pack 6ft 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.

This product is backed for life, including free lifetime 24/5 multi-lingual technical assistance.

Certifications, Reports and Compatibility



Applications

Features

- **MINI-DP to DISPLAYPORT 1.2 CABLE:** This 10 Pack 6ft DisplayPort v1.2 cable supports 4K x 2K (3840x2400p 60Hz, 2560x1600p 120Hz), 21.6 Gbps bandwidth, HBR2, 8Ch Audio, Multi-Stream Transport (MST), GTC for precise audio channel timing & 3D Stereo
- **RELIABLE DESIGN:** Durable ABS connectors with flexible PVC strain relief & jacket prevents fraying/damage due

to bending or rough usage; Metal connector sub-structure provides EMI shielding; Latching DP connectors prevent accidental disconnection

- **QUALITY CONSTRUCTION:** 32AWG wire with gold-plated connectors for improved signal integrity and reliability; Superior EMI shielding with Al-Mylar foil and copper braid provides higher quality video and audio; Backwards compatible with DP 1.1

- **APPLICATIONS:** Ideal for home/office/boardroom/classroom works w/laptop (with Mini-DP port)/professional workstations with AMD FirePro W9100/8100, Nvidia NVS 810/510 graphic card; UHD/4K monitor/projector/display; Microsoft Surface Pro 6/4

- **SPECS:** 6ft (1.8 meters) - Black - DisplayPort v1.2 - Mini-DP Male to Standard DP Latching Male - 32 AWG - PVC cable jacket, ABS connector shell - Shield: Al-Mylar foil with Braid - Protocols: HBR 2, MST, GTC

Hardware

Warranty	Lifetime
Number of Conductors	19
Connector Plating	Gold
Cable Jacket Material	PVC - Polyvinyl Chloride
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	1 - Mini-DisplayPort (20 pin)
Connector B	1 - DisplayPort (20 pin)

Environmental

Operating Temperature	0 to 45C (32 to 113F)
Storage Temperature	-10 to 70C (14 to 158F)
Humidity	10%-85% RH

Physical Characteristics

Color	Black
Wire Gauge	32 AWG
Cable Length	6.0 ft [1.8 m]



Cable OD	0.2 in [4.8 mm]
Product Length	6.0 ft [1.8 m]
Product Width	0.8 in [2.0 cm]
Product Height	0.5 in [1.2 cm]
Weight of Product	2.4 oz [69.0 g]

Packaging Information

Package Quantity	1
Package Length	18.1 in [46.0 cm]
Package Width	14.1 in [35.9 cm]
Package Height	0.6 in [1.5 cm]
Shipping (Package) Weight	1.6 lb [0.7 kg]

What's in the Box

Included in Package	10 - 6 ft (1.8m) Mini DisplayPort to DisplayPort Cable - M/M
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**Product appearance and specifications are subject to change without notice.*

