

6in (15cm) DisplayPort to Mini DisplayPort Cable - 4K x 2K UHD Video - DisplayPort Male to Mini DisplayPort Female Adapter Cable - DP Computer to mDP 1.2 Monitor Extension Cable

Product ID: DP2MDPMF6IN



The DP2MDPMF6IN DisplayPort to Mini DisplayPort Adapter turns a mini DisplayPort (male) connector into a regular DisplayPort (male) connector, making it easy to connect a mini DisplayPort-equipped monitor to a laptop that only provides a standard DisplayPort output (e.g. Apple, Toshiba etc.).

This 6in DisplayPort to Mini DisplayPort Video Cable Adapter is designed & manufactured to DisplayPort v1.2 standards; Max resolution: 2560x1600 60Hz (depends on the cable quality; Attached cable must be at least DP 1.2).

Certifications, Reports and Compatibility



Applications

- Allows mini DisplayPort monitors, such as Apple Cinema Displays to be connected to computers equipped with standard DisplayPort connections

Features

- COMPATIBILITY:** This adapter is not compatible with Thunderbolt monitors (e.g., Apple A1407 Thunderbolt Display) and is not suitable for use with iMac in Target Display Mode; Designed to connect DisplayPort computers to Mini DisplayPort monitors
- DISPLAYPORT TO MINI DISPLAYPORT 1.2 CABLE:** DP male to mDP female extension cable; 4K (3840x2400p)

60Hz) x 2K (2560x1600p 120Hz), 21.6 Gbps, HBR2, 8Ch Audio, Multi-Stream Transport (MST); GTC for precise audio channel timing and 3D Stereo

- **RELIABLE DESIGN:** DisplayPort to Mini DisplayPort adapter cable has durable ABS connectors with flexible PVC strain relief and jacket prevent fraying or damage due to bending or rough usage; Metal connector sub-structure provides EMI shielding
- **QUALITY CONSTRUCTION:** 32AWG wire with gold-plated connectors for improved signal integrity and reliability; Superior EMI shielding with Aluminium foil & Braid provide higher quality video and audio; Backwards compatible with DP 1.1
- **SPECS:** 6 inches (15 cm); Color: Black; DP v1.2; Standard DP Male to Mini-DP Female Converter; 32 AWG PVC cable jacket, ABS connector shell; Shield: Aluminium foil with Braid; Protocols: HBR 2, MST, GTC

Hardware

Warranty	Lifetime
Number of Conductors	19
Connector Plating	Nickel
Cable Jacket Material	PVC - Polyvinyl Chloride
Fire Rating	CMG

Connector(s)

Connector A	1 - DisplayPort (20 pin)
Connector B	1 - Mini-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
Wire Gauge	32 AWG
Max Connector Dimension	0.8 in [20 mm]
Cable Length	6.0 in [152.4 mm]
Cable OD	0.2 in [4.7 mm]

Product Length	5.9 in [15.0 cm]
Product Width	0.8 in [2.0 cm]
Product Height	0.5 in [1.4 cm]
Weight of Product	0.5 oz [14.0 g]

Packaging Information

Package Quantity	1
Package Length	3.9 in [9.9 cm]
Package Width	7.9 in [20.0 cm]
Package Height	0.9 in [2.2 cm]
Shipping (Package) Weight	0.9 oz [26.0 g]

What's in the Box

Included in Package	1 - 6in DisplayPort to Mini DisplayPort Video Cable - M/F
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Warranty Information

Warranty	Lifetime
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**Product appearance and specifications are subject to change without notice.*

