

6ft (1.8m) DisplayPort Extension Cable - 4K x 2K Video - DisplayPort Male to Female Extension Cable - DP 1.2 Extender Cable / Cord - DP to DP Cable with Latching DP Connector

Product ID: DPEXT6L



The DPEXT6L 6-foot, DisplayPort Video Extension Cable supports 21.6 Gbps bandwidth, giving a full 4K x 2K (3840 x 2400 at 60Hz) resolution and 3D Stereo display (2560 x 1600 at 120Hz). This DP1.2 cable also provides additional features such as High Bit Rate 2 (HBR2), 8 Audio Channels, Multi-Stream Transport (MST) for connecting multiple displays and Global Time Code (GTC) for sub-micro video/audio sync.

This DisplayPort v1.2 Video Extension Cable adds an extra 6ft to any DisplayPort cable. The extension cable features latching connectors with gold-plated pins for superior conductivity and is backed by our Lifetime Warranty.

Certifications, Reports and Compatibility



Applications

- Extend your DisplayPort interface by 6ft

Features

- **DISPLAYPORT EXTENSION CABLE:** 6 ft (1.8 m) DP v1.2 male to DP female cable / cord; 4K x 2K (3840x2400p 60Hz), 21.6 Gbps bandwidth, HBR2, 8Ch Audio, Multi-Stream Transport (MST), GTC for precise audio channel timing & 3D Stereo (2560x1600p 120Hz)
- **RELIABLE DESIGN:** 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; Latching connector prevents accidental disconnection

- **QUALITY CONSTRUCTION:** DP extension cable has 28AWG wire with gold-plated pins for improved signal integrity and reliability; DisplayPort extender cable has superior EMI shielding with braided aluminum mylar foils to provide higher quality video and audio

- **APPLICATIONS:** Add extra 6ft to your DP cables; Ideal for home/offices/boardrooms/conference rooms/classrooms; works with your professional workstations with FirePro S9000/7000, W8100/7100 graphic cards; Use with 1080p/UHD/4K monitors/projector/display

- **SPECS:** 6 feet (1.8 m) Black DP v1.2 DisplayPort Male to Female extension cable 28 AWG PVC cable jacket, ABS connector shell Shield: braided aluminum mylar foil HBR2, MST, GTC Backward compatible w/ DP1.1 Lifetime Warranty

Hardware

Warranty	Lifetime
Number of Conductors	20
Connector Plating	Nickel
Cable Jacket Material	PVC - Polyvinyl Chloride
Cable Shield Material	Aluminum-Mylar Foil with Braid
Fire Rating	CMG

Connector(s)

Connector A	1 - DisplayPort (20 pin)
Connector B	1 - DisplayPort (20 pin)

Environmental

Operating Temperature	-20C to 80C (-4F to 158F)
Storage Temperature	-25C to 85C (-13F to 185F)
Humidity	40%-70%RH

Physical Characteristics

Color	Black
Wire Gauge	28 AWG
Cable Length	6.0 ft [1.8 m]
Product Length	6.0 ft [1.8 m]

Product Width	0.8 in [2.1 cm]
Product Height	0.5 in [1.3 cm]
Weight of Product	3.2 oz [91.0 g]

Packaging Information

Package Quantity	1
Package Length	7.0 in [17.7 cm]
Package Width	6.5 in [16.5 cm]
Package Height	1.1 in [2.7 cm]
Shipping (Package) Weight	3.5 oz [98.0 g]

What's in the Box

Included in Package	1 - 6 ft DisplayPort Video Extension 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.*