

# Mini DisplayPort Extension Cable M/F - 6 ft. - 4k

Product ID: MDPEXT6



This Mini DisplayPort™ 1.2 cable lets you extend the connection distance between your Mini DP devices by up to 6 feet.

## Position your devices the way you want

The cable delivers the ideal solution for better placement of peripheral devices and can be used to connect your Microsoft Surface™ Pro 4, Surface Book, MacBook, MacBook Pro, MacBook Air, and other mDP enabled devices to Apple's LED Cinema Display or other Mini DisplayPort monitor.

Simply connect your tablet or laptop to the extension cable using a standard Mini DisplayPort Cable and connect the extension cable to your Mini DP monitor.

### Provide astonishing picture quality

The cable supports high resolutions of up to  $4k \times 2k$  (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.



#### **Data Sheet**

The MDPEXT6 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<sup>™</sup> ports only. Our Mini DisplayPort Cables can be connected to the Thunderbolt ports, enabling you to connect your Mini DP compatible displays.



#### **Data Sheet**

# Certifications, Reports and Compatibility







#### **Applications**

Extend the connection distance between your Microsoft Surface Pro
4, Surface Book, MacBook, MacBook Pro, MacBook Air, Mac Pro, iMac, or Mac Mini and Apple LED Cinema Display monitor, by 6 feet

#### **Features**

- Provides a clear digital audio video signal
- Guaranteed reliability with our lifetime warranty



## **Data Sheet**

	Warranty	Lifetime
Hardware	Cable Jacket Type	PVC - Polyvinyl Chloride
	Cable Shield Type	Aluminum-Mylar Foil with Braid
	Connector Plating	Gold
	Fire Rating	CMG Rated (General Purpose)
	Number of Conductors	20
Connector(s)	Connector A	1 - Mini-DisplayPort (20 pin) Male
	Connector B	1 - Mini-DisplayPort (20 pin) Female
Physical Characteristics	Cable Length	6 ft [1.8 m]
	Color	Black
	Connector Style	Latching
	Product Length	6 ft [1.8 m]
	Weight of Product	2.6 oz [75 g]
	Wire Gauge	32 AWG
Packaging Information	Package Height	0.7 in [18 mm]
	Package Length	8.7 in [22 cm]
	Package Quantity	1
	Package Width	7.9 in [20 cm]
	Shipping (Package) Weight	3 oz [84 g]
What's in the Box	Included in Package	1 - 6 ft Mini DisplayPort 1.2 Video Extension Cable - M/F

Product appearance and specifications are subject to change without notice.