

## Mini DisplayPort to DisplayPort 4K @ 60 Hz Cable Adapter (M/M), Black, 6 ft. (1.83 m)

MODEL NUMBER: P583-006-BK



Connects the Mini DisplayPort (mDP) or Thunderbolt™ output on your computer or laptop to the DisplayPort™ input on a monitor, television or projector.

### Features

#### Sends Ultra High Definition Mini DisplayPort Audio/Video to DisplayPort Monitor

- Connects mDP or Thunderbolt computer or laptop to DisplayPort monitor, TV or projector
- Recommended for displaying video on large monitor or digital sign
- No separate power adapter required

#### Vibrant Video Quality

- Supports UHD video resolutions up to 4096 x 2160 (4K x 2K) @ 60 Hz
- Meets DisplayPort 1.2 standards
- Supports High Bit Rate 2 (HBR2) bandwidth up to 21.6 Gbps
- Backward compatible with previous DisplayPort versions

#### Superior Materials for Superior Performance

- Locking DisplayPort connector prevents accidental disconnection
- Gold-plated connectors and contacts for maximum conductivity and minimum data loss
- Integral strain relief reduces stress and adds flexibility

## Specifications

OVERVIEW	
UPC Code	037332203502

### Highlights

- Supports UHD video resolutions up to 4096 x 2160 (4K x 2K) @ 60 Hz
- Locking DisplayPort connector prevents accidental disconnection
- Gold-plated connectors and contacts for maximum conductivity
- Meets DisplayPort 1.2 standards
- Supports High Bit Rate 2 (HBR2) bandwidth up to 21.6 Gbps

### System Requirements

- Source device with Mini DisplayPort or Thunderbolt output
- Display device with DisplayPort input

### Package Includes

- P583-006-BK Mini DisplayPort to DisplayPort 4K @ 60 Hz Adapter Cable (M/M), Black, 6 ft.



Technology	DisplayPort
<b>PHYSICAL</b>	
Color	Black
Cable Length (ft.)	6
Cable Length (m)	1.8
Cable Length (in.)	72
Shipping Dimensions (hwd / cm)	15.24 x 10.16 x 1.27
Shipping Dimensions (hwd / in.)	6.00 x 4.00 x 0.50
Shipping Weight (kg)	0.09
Shipping Weight (lbs.)	0.19
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32 TO 158 F (0 TO 70 C)
Storage Temperature Range	14 TO 176 F (-10 TO 80 C)
Operating Humidity Range	10% TO 85% RH
Storage Humidity Range	5% TO 90% RH
<b>CONNECTIONS</b>	
Side A - Connector 1	DISPLAYPORT (MALE)
Side B - Connector 1	MINI DISPLAYPORT (MALE)
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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