

## Mini DisplayPort Cable, 4K 60Hz (M/M), White, 6 ft. (1.8 m)

MODEL NUMBER: **P584-006**



### Highlights

- 6-ft. (1.83 m) Mini Displayport to Mini Displayport Cable
- Connect your PC or Mac with Mini Displayport (or Thunderbolt) to a Mini Displayport Monitor or TV
- Supports Displayport v1.2
- Supports Ultra High Definition (UHD) 4K x 2K video resolutions up to 3840 x 2160 @ 60Hz, including 1080p

### Package Includes

- 6-ft. (1.83 m) Mini Displayport to Mini Displayport cable

### Features

- 6ft Mini Displayport to Mini Displayport cable
- Supports Displayport v1.2
- Connect your PC or Mac with Mini Displayport (or Thunderbolt) to a Mini Displayport Monitor or TV
- Supports HDCP Pass-Through
- Compatible with all Mini Displayport computers and peripherals
- Supports Ultra High Definition (UHD) 4K x 2K video resolutions up to 3840 x 2160 @ 60Hz, including 1080p

## Specifications

OVERVIEW	
UPC Code	037332174628
Product Type	Passive Cable
Technology	DisplayPort
Cable Type	Passive
VIDEO	
Max Supported Video Resolution	3840 x 2160 (4K) @ 60Hz
Max Supported Color Depth	24-bit True Color
HDR Support	No
3D Video Supported	Yes

Chroma Sub Sampling	4:2:0; 4:2:2
Signal Transmission	Bidirectional
<b>PHYSICAL</b>	
Color	White
Cable Jacket Color	White
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	4.8 mm
Wire Gauge (AWG)	32
Cable Length (ft.)	6
Cable Length (m)	1.83
Cable Length (in.)	72
Ferrite Core	No
Minimum Bend Radius	48mm
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27
Shipping Weight (lbs.)	0.13
Shipping Weight (kg)	0.06
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32° to 113°F (0° to 45°C)
Storage Temperature Range	-40° to 158°F (-40° to 70°C)
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non-Condensing
<b>COMMUNICATIONS</b>	
EDID Compatible	Yes
Consumer Electronics Control (CEC) Supported	No
<b>CONNECTIONS</b>	
Side A - Connector 1	MINI DISPLAYPORT (MALE)
Side B - Connector 1	MINI DISPLAYPORT (MALE)
Connector Plating	Gold
Contact Plating	Gold
Connector Style	Straight

Latching or Gripping Connector	No
<b>FEATURES &amp; SPECIFICATIONS</b>	
EMI/RFI Line Noise Protection	No
MST Support	Yes
Antibacterial	No
IP68 Rated	No
Armored Cable	No
Ethernet Support	No
Displayport Specification	1.2
HDCP Specification	2.2
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS; REACH; WEEE
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty