

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



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Signal Transmission	Bidirectional
CONNECTIONS	
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
PHYSICAL	
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
ENVIRONMENTAL	
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
COMMUNICATIONS	
EDID Compatible	Yes
Consumer Electronics Control (CEC) Supported	No

FEATURES & SPECIFICATIONS	
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
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; REACH; WEEE
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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