

Mini DisplayPort Extension Cable, 4K @ 60 Hz, HDCP 2.2 (M/F), 10 ft. (3.05 m)

MODEL NUMBER: P585-010











Extends your existing Mini DisplayPort (mDP) connection by 10 ft.

Description

The P585-010 Mini DisplayPort Extension Cable (M/F) attaches to your current mDP cable to extend it by 10-ft. (3.05 m). It supports Ultra High Definition video resolutions up to 3840 x 2160 (4K x 2K) at 60 Hz, allowing you to stream digital video and audio to an mDP display from an mDP computer, such as a MacBook® or Surface® Book, or tablet, including Microsoft's Surface Pro 4. The P585-010 connects to any computer, laptop, mobile device or display that features an mDP, Thunderbolt or Thunderbolt 2 port. Premium foil and braid shielding delivers reliable, error-free signal quality and protection from EMI/RFI interference. Molded nickel-plated connectors with gold-plated contacts ensure excellent conductivity. Integral strain relief ensures the cable and connectors last a long time. A flexible PVC jacket protects twisted 32 AWG data lines and 32 AWG power lines.

Features

Extends an Existing Mini DisplayPort Cable an Extra 10-ft. (3.05 m)

- Female connector attaches to current mDP cable to add length
- Supports UHD video resolutions up to 3840 x 2160 (4K x 2K) @ 60 Hz
- Supports DisplayPort v1.2a and HDCP 2.2
- Recommended for devices with mDP, Thunderbolt or Thunderbolt 2 ports

First-Rate Construction for Superior Signal Transfer

- Premium foil and braid shielding for EMI/RFI noise protection
- · Molded nickel-plated connectors and gold-plated contacts for optimal signal quality
- Integral strain relief for long life
- Twisted 32/32 AWG data/power lines
- Flexible PVC jacket and small footprint for easy installation in tight spaces

Specifications

Highlights

- Supports video resolutions up to 3840 x 2160 (4K x 2K) @ 60 Hz
- · Premium foil and braid shielding
- Molded nickel-plated connectors and gold-plated contacts
- Supports DisplayPort™ v1.2a and HDCP 2.2
- Connects to mDP Thunderbolt™ or Thunderbolt 2

Package Includes

• P585-010 Mini DisplayPort Extension Cable (M/F), 10-ft. (3.05 m)



OVERVIEW	
UPC Code	037332201652
Product Type	Passive Cable
Technology	DisplayPort
Cable Type	Passive
VIDEO	
Max Supported Video Resolution	3840 x 2160 (4K) @ 60Hz
PHYSICAL	
Color	Black
Cable Jacket Color	Black
Cable Length (ft.)	10
Cable Length (m)	3.05
Cable Length (in.)	120
Cable Length (cm)	304.80
Shipping Dimensions (hwd / in.)	0.50 x 7.00 x 9.00
Shipping Dimensions (hwd / cm)	1.27 x 17.78 x 22.86
Shipping Weight (lbs.)	0.30
Shipping Weight (kg)	0.14
CONNECTIONS	
Side A - Connector 1	MINI DISPLAYPORT (MALE)
Side B - Connector 1	MINI DISPLAYPORT (FEMALE)
Latching or Gripping Connector	No
FEATURES & SPECIFICATIONS	
IP68 Rated	No
STANDARDS & COMPLIANCE	
Product Compliance	RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty







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