

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

MODEL NUMBER: P579-010



Extends your existing DisplayPort™ connection by 10 ft. Latching male connector prevents accidental disconnections.

Description

The P579-010 DisplayPort Extension Cable (M/F) attaches to your current DisplayPort cable to extend it by 10-ft. (3.05 m). To ensure a continuous audio/video signal, the latching male end prevents the cable from coming loose or getting accidentally disconnected. This 10-ft. (3.05 m) cable supports UHD video resolutions up to 3840 x 2160 (4K x 2K) at 60 Hz, allowing you to stream digital video and audio from a DisplayPort computer to a monitor or television with a DisplayPort input.

Premium foil and braid shielding delivers reliable, error-free signal quality and protection from EMI/RFI interference. Molded nickel-plated connectors with corrosion-resistant gold-plated contacts provide maximum conductivity and minimize data loss. Integral strain relief with ridges on each end gives the cable extra flexibility, reduces stress, and helps the cable and connectors move freely without cracking.

Features

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

- Female connector attaches to current DisplayPort cable to add length
- Supports UHD video resolutions up to 3840 x 2160 (4K x 2K) @ 60 Hz
- Supports DisplayPort v1.2, DPCP and HDCP 2.2

Latching Male Connector Ensures Continuous A/V Signal

- Prevents cable from coming loose or getting accidentally disconnected
- Easy one-touch release button allows unplugging

First-Rate Construction for Superior Signal Transfer

- Premium foil and braid shielding for EMI/RFI noise protection
- Gold-plated contacts for maximum conductivity and minimum data loss
- Integral strain relief reduces stress and adds flexibility
- Flexible PVC jacket
- Smaller connector footprint than VGA or DVI saves space

Highlights

- Supports 4K x 2K video resolutions @ 60 Hz
- Latching DisplayPort plug ensures secure connection
- Molded nickel-plated connectors with gold-plated contacts
- Supports DisplayPort v1.2, DPCP and HDCP 2.2
- Smaller connector footprint than VGA or DVI

Package Includes

- P579-010 DisplayPort Extension Cable with Latch (M/F), 10-ft. (3.05 m)

Specifications

OVERVIEW	
UPC Code	037332202017
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
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.)	0.49
Shipping Weight (kg)	0.22
ENVIRONMENTAL	
Operating Temperature Range	-4° to 140°F (-20° to 60°C)
Storage Temperature Range	5° to 122°F (-15° to 50°C)
Relative Humidity	10% to 80% RH, Non-Condensing
CONNECTIONS	
Side A - Connector 1	DISPLAYPORT (MALE)
Side B - Connector 1	DISPLAYPORT (FEMALE)
Latching or Gripping Connector	Yes
FEATURES & SPECIFICATIONS	
IP68 Rated	No
STANDARDS & COMPLIANCE	

Product Compliance	RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty