

## DisplayPort to HDMI Video Adapter Converter - 1920 x 1080 (1080p), M/F, 1 ft., Black

MODEL NUMBER: P136-001



Passive adapter connects your DisplayPort (DP) computer to an HDMI television, monitor or projector for playing audio and 1080p video.

### Features

#### Save Money by Connecting Your New DisplayPort Laptop to an Existing HDMI Display

This DisplayPort to HDMI passive adapter (M/F) allows you to play stereo audio and high-definition video from your DisplayPort computer or laptop on an HDMI television, monitor or projector. You can continue using your existing HDMI display and HDMI cable without the time, effort or expense of replacing it with a new DP monitor. This one-foot cable is an easy, inexpensive way to play 1080p video in classrooms, conference rooms, trade shows and other on-the-road presentations.

#### Transmits Outstanding 1080p Video for High-Definition Presentations

Ideal for classrooms, lecture halls and anywhere else you may give a presentation, this DisplayPort to HDMI converter supports computer video resolutions up to 1920 x 1080 (at 60 Hz) and HDTV resolutions up to 1080p with 36-bit Deep Color. Watching videos and playing games on a large-screen HDMI monitor is enhanced by the cable's support of 7.1-channel surround sound. It also complies with HDCP 1.3, HDMI 1.3 and DisplayPort 1.1a standards.

#### Passive Adapters Require DisplayPort++ for HDMI Pass Through

Because it is a passive adapter, the P136-001 requires that the connected source device have a DisplayPort++ (DP++) dual-mode port, which allows HDMI signals to pass through. Check your DisplayPort source's documentation for compatibility.

#### Ready to Use Right Out of the Package

Ideal for displaying video on a large monitor or digital sign, each P136-001 cable is perfectly sized for carrying in your briefcase or laptop bag for convenient use anywhere. Just connect the male DP end to your computer's DisplayPort and the female HDMI end to an HDMI cable to begin sharing HD audio/video signals. The plug-and-play adapter requires no software, drivers or external power.

### Highlights

- Continue using your current HDMI display without the expense of a new DP monitor
- Delivers HD picture quality at resolutions up to 1920 x 1080 (1080p) @ 60 Hz
- Supports 7.1-channel surround sound to enhance your streaming experience
- Compact 1 ft. cable fits easily into pocket, briefcase or laptop bag for use anywhere
- Plug-and-play operation with no software required for easy, immediate installation

### Applications

- Play video from your DP laptop or PC on an HDMI display, such as an HDTV
- Design and edit graphics files or production video on a larger HDMI monitor
- Use a DisplayPort laptop to deliver presentations in a classroom or conference room
- Display menus, ads, promos, directions and other digital signage applications on an HD monitor

### System Requirements

- Source device with DisplayPort output and DP++ port for HDMI pass through (must support audio to transmit audio signals)
- Display device with HDMI input

### Package Includes



- P136-001 DisplayPort to HDMI Video Adapter Converter, M/F, 1 ft., Black

## Specifications

OVERVIEW	
UPC Code	037332242587
INPUT	
Cable Length (ft.)	1
Cable Length (in.)	12
Bus Powered	Yes
Cable Length (cm)	30.48
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	N/A
PHYSICAL	
Cable Jacket Type	VW-1
Cable Outer Diameter (OD)	5.5mm
Color	Black
Material of Construction	ABS and PVC
Wire Gauge (AWG)	30
ENVIRONMENTAL	
Operating Temperature Range	32 to 113 F (0 to 45 C)
Storage Temperature Range	14 to 158 F (-10 to 70 C)
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non-Condensing
CONNECTIONS	
Ports	1
Side A - Connector 1	DISPLAYPORT (MALE)
Side B - Connector 1	HDMI (FEMALE)
Connector Plating	Gold



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Contact Plating	Gold
<b>FEATURES &amp; SPECIFICATIONS</b>	
Max Supported Video Resolution	1920 x 1080 @60Hz
Displayport Specification	1.1a
HDMI Specification	1.3
HDCP Specification	1.3
Audio Specification	7.1 Surround Sound
Driver Required	No
Max Supported Color Depth	36-bit Deep Color
Technology	HDMI; DisplayPort
<b>SPECIAL FEATURES</b>	
HDR Support	No
Fully Molded Connector Ends	Yes
Ohms	No
EMI/RFI Line Noise Protection	No
Integral Strain Relief	No
Impedance-Matched Twisted-Pair Construction	No
DIN Mountable	No
Integrated/Removable Cable	No
MST Support	No
Scaler Function	No
IP67 Rated	No
<b>CERTIFICATIONS</b>	
Certifications	Tested to CE, FCC, RoHS, REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

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