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DisplayPort to HDMI Video Adapter Video Converter (M/F), HDCP, Black, 1 ft.

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 DisplayThis 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 (0.3 meters) 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 PresentationsIdeal 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.

Passive Adapters Require DisplayPort++ for HDMI Pass ThroughBecause 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 PackageIdeal 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, Black, 1 ft.

Specifications

OVERVIEW	
UPC Code	037332242587



Technology	HDMI; DisplayPort	
VIDEO		
Max Supported Video Resolution	1920 x 1080 @60Hz	
Max Supported Color Depth	36-bit Deep Color	
HDR Support	No	
AUDIO		
Audio Specification	7.1 Surround Sound	
INPUT		
Bus Powered	Yes	
PHYSICAL		
Color	Black	
Material of Construction	ABS, PVC	
Cable Jacket Material	PVC	
Cable Jacket Rating	VW-1	
Cable Outer Diameter (OD)	5.5mm	
Cable Length (ft.)	1	
Cable Length (m)	0.30	
Cable Length (in.)	12	
Cable Length (cm)	30.48	
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	
Contact Plating	Gold	
FEATURES & SPECIFICATIONS		





Displayport Specification	1.1a	
HDCP Specification	1.3	
Driver Required	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	
STANDARDS & COMPLIANCE		
Certifications	Tested to CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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