



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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DisplayPort 1.2 to HDMI Active Adapter Cable, DP with Latches to HDMI (M/M), UHD 4K x 2K/1080p, 6 ft.

MODEL NUMBER: **P582-006-V2-ACT**



Converts a DisplayPort v1.2 audio/video signal for display on an HDMI monitor, projector or television.

Description

The P582-006-V2-ACT DisplayPort 1.2 to HDMI Active Adapter Cable connects a DisplayPort computer to the HDMI port on a monitor, projector or television. With a latching DisplayPort male connector on one end and an HDMI male connector on the other, this cable requires no separate adapter. It lets you use your existing HDMI display instead of buying a new DisplayPort monitor.

Ideal for displaying crystal-clear video on a large monitor or digital sign, this cable supports Ultra High Definition (UHD) video resolutions up to 3840 x 2160 (4K x 2K) @ 24/25/30Hz, as well as rich, full audio (if your DisplayPort card supports audio passthrough) and HDCP (High-Definition Content Protection). Because it's an active adapter, the P582-006-V2-ACT converts both Single-Mode and Dual-Mode (DP++) DisplayPort output. It's perfect for use with graphics cards, such as AMD Eyefinity, that do not output DP++ signals.

Gold-plated connectors and contacts ensure excellent conductivity. The Displayport plug latches to the port to provide a secure connection. Integral strain relief ensures the cable and molded connectors last a long time.

Features

Send High-Quality DisplayPort v1.2 Audio/Video Signals to an HDMI Display

- Connects DisplayPort computer to HDMI-enabled monitor, projector or TV
- Ideal for displaying video on large monitor or digital sign
- HDMI and latching DisplayPort male connectors
- No separate adapter required

Highlights

- Active adapter cable for use with any DisplayPort
- Supports UHD video resolutions up to 3840 x 2160 (4K x 2K) @ 24/25/30Hz
- Supports audio and HDCP
- No separate adapter required
- Gold-plated connectors and contacts

Package Includes

- P582-006-V2-ACT DisplayPort 1.2 to HDMI Active Adapter Cable, 6 ft.



Vibrant, Superior Video Quality

- Supports Ultra High Definition (UHD) video resolutions up to 3840 x 2160 (4K x 2K) @ 24/25/30Hz
- Supports audio and HDCP
- Active adapter converts Single-Mode and Dual-Mode (DP++) DisplayPort output
- Perfect for use with graphics cards, such as AMD Eyefinity, that don't output DP++ signals

Superior Materials for Superior Performance

- Gold-plated connectors and contacts for excellent conductivity
- Latching Displayport plug for secure connection
- Integral strain relief for long life

Specifications

OVERVIEW	
UPC Code	037332192066
Technology	HDMI (All types); DisplayPort (all types)
INPUT	
Cable Length (ft.)	6
Cable Length (m)	1.8
PHYSICAL	
Shipping Dimensions (hwd / in.)	9.000 x 7.000 x 0.500
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27
Shipping Weight (lbs.)	0.3000
Shipping Weight (kg)	0.14
Color	Black
CONNECTIONS	
Side A - Connector 1	DISPLAYPORT (MALE)
Side B - Connector 1	HDMI (MALE)
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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