# imall

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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#### Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

### Keyspan Mini DisplayPort 1.2 to HDMI 2.0 Active Adapter/Video Converter (M/F), Thunderbolt 1 & 2 Compatible, 4K x 2K @ 60Hz, HDMI 2.0, HDCP 2.2, 6 in.

#### MODEL NUMBER: P137-06N-H2V2







Converts Mini DisplayPort (mDP) 1.2 audio and 4K x 2K video for display on an HDMI monitor, projector or television.

#### Description

The P137-06N-H2V2 Keyspan® Mini DisplayPort 1.2 to HDMI 2.0 Active Adapter and Video Converter (M/F) connects a PC or Mac with a Mini DisplayPort or Thunderbolt 1 & 2 output port to the HDMI input port on a 4K-enabled monitor, projector or television. Devices supported include Chromebooks, MacBooks, Microsoft Surfaces and other computers and laptops equipped with mDP or Thunderbolt ports.

This unit lets you use your existing HDMI display instead of buying a new mDP monitor. Compliant with HDMI 2.0 specifications, it is ideal for displaying crystal-clear video on a large monitor or digital sign. It supports Ultra High Definition (UHD) video resolutions up to 3840 x 2160 (4K x 2K) at 60 Hz, as well as HDCP 2.2. It also supports audio signals as long as the mDP source does (check your source's manual for compatibility).

The active adapter converts both Single-Mode and Dual-Mode (DP++) DisplayPort output. It's recommended for use with graphics cards, such as AMD Eyefinity, that do not output DP++ signals.

The P137-06N-H2V2 is plug-and-play with no software, drivers or power supply needed. Nickel-plated connectors and gold-plated contacts ensure excellent conductivity. Integral strain relief ensures the converter and molded connectors last a long time. The P137-06N-H2V2 fits easily in a briefcase, backpack or laptop bag for connecting on the go.

#### Features

Sends Mini DisplayPort 1.2 Audio/Video to an HDMI Display

#### Highlights

- Complies with mDP and Thunderbolt™ 1 & 2 ports on PCs and Macs
- Supports video resolutions up to 3840 x 2160 (4K x 2K) @ 60 Hz
- Supports audio and HDCP 2.2
- Converts both Single-Mode and Dual-Mode mDP output
- Complies with HDMI 2.0 specifications

#### **System Requirements**

- PC or Mac with mDP or Thunderbolt 1 & 2 output
- Display with HDMI input
- Both display and source must support 4K x 2K @ 60 Hz to display 4K x 2K video
- Audio supported as long as source does. Check source manual for compatibility.

#### **Package Includes**

P137-06N-H2V2 Keyspan Mini
DisplayPort 1.2 to HDMI 2.0
Active Adapter (M/F), 6 in.



- Connects PC or Mac's mDP or Thunderbolt 1 & 2 output to HDMI-enabled monitor, projector or TV
- Ideal for displaying video on large monitor or digital sign

#### **Vibrant Video Quality**

- Complies with HDMI 2.0 specifications
- Supports UHD video resolutions up to 3840 x 2160 (4K x 2K) @ 60 Hz
- Supports audio and HDCP 2.2
- Converts both Single-Mode and Dual-Mode DisplayPort output
- Works with graphics cards that don't output DP++ signals

#### **Superior Materials for Superior Performance**

- Nickel-plated connectors and gold-plated contacts for excellent conductivity
- Integral strain relief for long life
- Plug-and-play—no software, drivers or power supply necessary
- Fits easily into briefcase, backpack or laptop bag

## **Specifications**

OVERVIEW	
UPC Code	037332200341
Technology	HDMI (All types); DisplayPort (all types)
INPUT	
Cable Length (ft.)	0.5
Cable Length (m)	0.2
Cable Length (in.)	6
Cable Length (cm)	15.24
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.)	0.1000
Shipping Weight (kg)	0.05
Color	White
CONNECTIONS	
Side A - Connector 1	MINI DISPLAYPORT (MALE)
Side B - Connector 1	HDMI (FEMALE)



WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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