

DisplayPort to HDMI 2.0 Adapter—M/F, Latching Connector, 4K @ 60 Hz, 6 in., Black

MODEL NUMBER: P136-06N-H2V2LB



Features

More Convenient, Less Expensive Way to Watch 4K Video

This DisplayPort to HDMI 2.0 active converter expands the potential of your DP computer or laptop by allowing it to transmit UHD video and audio to a 4K monitor, projector or HDTV. This allows you to continue using your existing HDMI 2.0 display with a DisplayPort 1.2 source device.

Latching DisplayPort Plug Provides a Secure Connection

The molded DP connector features special latches, which help prevent the DP to HDMI 2.0 adapter from becoming loose or accidentally dislodged from the source device and causing signal loss.

Outstanding 4K x 2K Picture Quality at 60 Hz

This adapter cable supports HDMI 2.0 bandwidth up to 18 Gbps, allowing you to enjoy 4K video on a large HDMI monitor or digital sign. It supports video resolutions up to 3840 x 2160 (4K x 2K) at 60 Hz and DisplayPort 1.2 audio (if your DP card supports audio pass through). It is backward compatible with all previous HDMI versions.

Ready to Use Right Out of the Package

The plug-and-play DisplayPort to HDMI active converter requires no software, drivers or external power. It's compatible with both Single- and Dual-Mode (DP++) DP output, and recommended for use with graphics cards that do not output DP++ signals. The compact unit fits easily into a briefcase or laptop bag for connecting on the go.

Premium Construction for Premium Performance

Foil and braid shielding delivers reliable, error-free signal quality and protection from EMI/RFI line noise that can distort or destroy data. Molded connectors with corrosion-resistant gold-plated contacts provide maximum conductivity and minimize data loss. Integral strain relief reduces stress and helps the cable and connectors move freely without cracking.

Highlights

- Keep using your current HDMI 2.0 display with a DisplayPort 1.2 source
- Delivers outstanding picture quality at video resolutions up to 4K x 2K @ 60 Hz
- Latching DP connector prevents cable from becoming accidentally dislodged
- Compact unit fits easily into briefcase or laptop bag for immediate use anywhere
- Easy installation with plug-and-play operation—no software required

Applications

- Play video from your DP laptop or PC on a 4K HDMI display device, such as an HDTV
- Access documents and websites across multiple displays
- Design and edit graphics files or production video on a larger HDMI monitor
- Look at high-definition photos from your DP computer on a flat-screen HDMI TV
- Display menus, ads, promos, directions and other digital signage applications on an HD monitor

System Requirements

- Source device with DisplayPort output
- Display device with HDMI input
- DisplayPort 1.2 and HDMI 2.0 required for 4K resolution @ 60 Hz

Package Includes

- P136-06N-H2V2LB DisplayPort to HDMI 2.0 Adapter—M/F,



3-Year Warranty and Environmentally Responsible Design

The P136-06N-H2V2LB comes with a 3-year warranty. It's manufactured in compliance with strict RoHS specifications, reflecting Tripp Lite's commitment to environmental responsibility.

Latching Connector, 4K, 6 in.,
Black

Specifications

INPUT	
Cable Length (ft.)	0.5
Cable Length (in.)	6
Cable Length (cm)	15.24
PHYSICAL	
Color	Black
CONNECTIONS	
Side A - Connector 1	DISPLAYPORT (MALE)
Side B - Connector 1	HDMI (FEMALE)
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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