

Mini DisplayPort to HDMI (4K) Active Adapter (M/F)

SKU: 900691



The one cable solution for outputting both high definition video up to 4K UHD and surround sound digital audio from your Mini DisplayPort equipped PC or Mac to HDMI interface equipped HD TVs.

Mini DisplayPort to HDMI (4K) Active Adapter (M/F)

Key Features:

- Active adapter for Expanded Compatibility. Works with virtually all configurations. Does not require a DP++ Port
- Supports resolutions up to 3840 x 2160 @ 30Hz (4K)
- Connect your mDP device to HDMI display, TV or projector (Not reversible, only supports mDP to HDMI)
- Supports AMD Eyefinity Multi-Display
- No O/S driver required
- Plug 'n Play with no power input requirement

Technical Specifications

Part

900691

Host Connection

Mini DisplayPort

Display Connection

HDMI

Maximum Resolution Supported

Resolutions up to 3840 x 2160 @ 30Hz (4K)

Ports

Mini DisplayPort 1.2 (M)
HDMI 1.4 (F)

Cable Length

7in

Warranty

Warranty:

1-Year Limited

You may register your product here: www.visiontek.com/support/warranty-registration

For additional warranty information, please see our Warranty Page: www.visiontek.com/support/warranty-information

Support

Drivers

No drivers required

User Manual

Plug 'n Play

Spec Sheet

[Download PDF](#)

FAQ

What are Active Adapters?

These adapters have a chip that helps convert video for the GPU. Your GPU will be able to do this for two monitors but an active adapter is needed for more. Active adapters can only be adapter off of a DP or mDP on a graphics card or docking station. The reason for this is a feature that DP has that makes it natively active. Should you be connecting a DP monitor to a DP or mDP port on a card active adapters are unnecessary.

What are Passive Adapters?

Non active adapters are called passive adapters. There is no easy way to tell the difference between an active and passive adapter. Most often they look exactly alike. Most manufacturers put the word active somewhere on their active adapters, like VisionTek. Though this is not always the case. Rule of thumb is, if it does not say active on the adapter assume it is passive.

For California Residents Only:

WARNING: Cancer and Reproductive harm. For more information, go to www.p65warnings.ca.gov

* Please, Note that Proposition 65 may be best defined as a “Right To Know” law in California and Prop 65 warning labels are not an indication that a product is violating safety standards or regulations. The Prop 65 warning label does not mean our products inevitably cause cancer or reproductive harm. We do not consider our products harmful when used as intended. However, it is a necessary precaution to provide the warning because of this California law.