

## VC981

4K Mini DisplayPort to HDMI Active Adapter



# Mini DisplayPort to HDMI Active Adapter

**4K30**  
Refresh  
Rate

• DisplayPort 1.2a compliant



Built-in chip ensures high quality signal conversion, smooth output, and compatibility with DP++.

**Plug-n-Play**

No installation software or drivers required. The VC981 is the perfect solution for connecting DisplayPort inputs to HDMI output displays. The built-in chip ensures high quality signal conversion, smooth output, and compatibility with DP++.

**Supports 4K**

Supports resolutions up to 4K, making it highly compatible across devices.

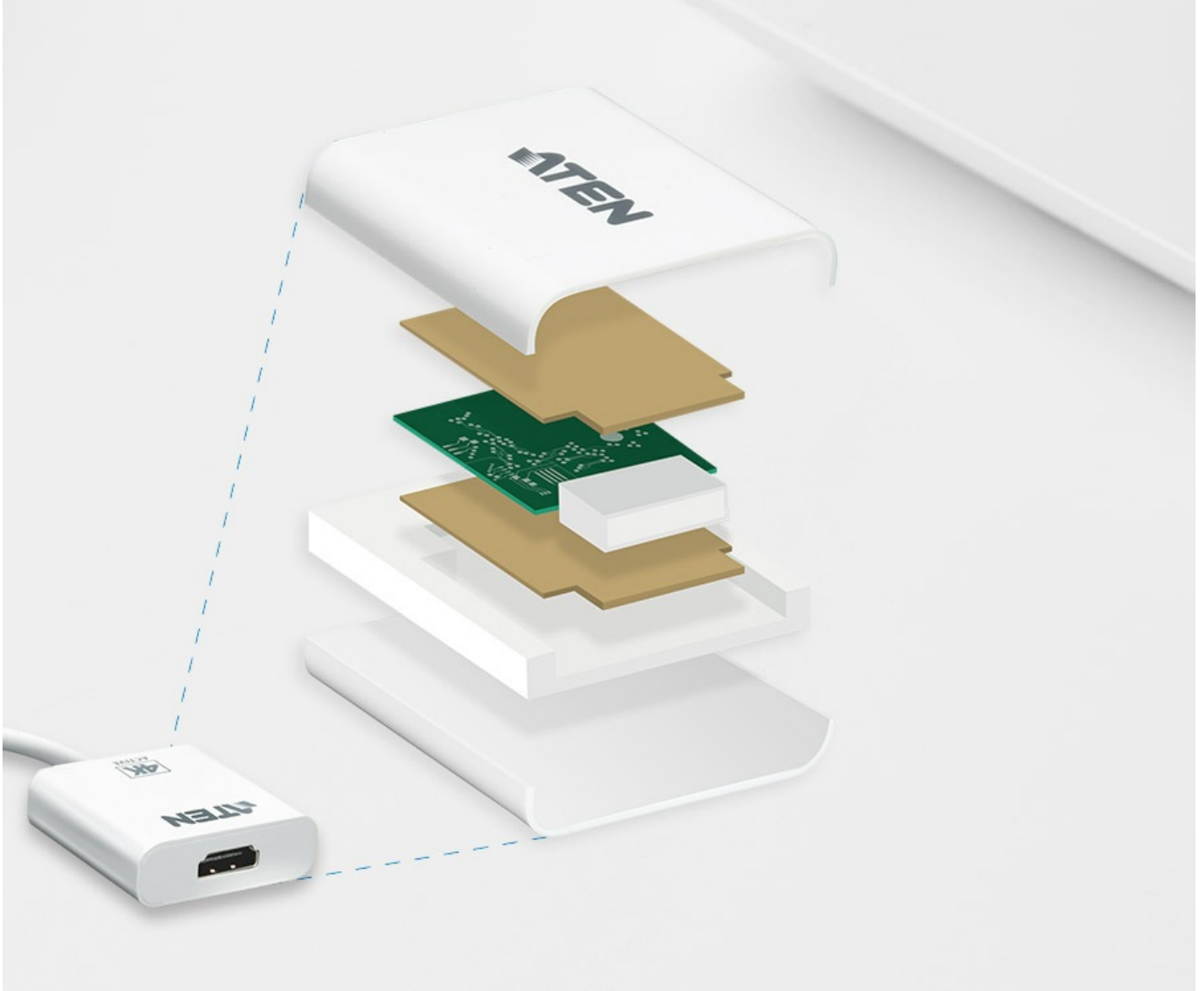


## Contact Us

Get a quote for this product or get in touch with our sales experts

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**Superior Signal Quality**

The internal copper foil shielding protection ensures signal integrity and minimizes external interference, giving you extra reliable and superior quality signals.

**AMD Eyefinity Compatible**

Compatible with AMD Eyefinity graphics cards for multiple display applications.



## Talk to Our Experts

If you prefer to have ATEN contact you, please complete the form and a representative will be in touch with you shortly

|                   |                                                                                   |
|-------------------|-----------------------------------------------------------------------------------|
| First Name *      |                                                                                   |
| Last Name *       |                                                                                   |
| - Country *       |  |
| Company *         |                                                                                   |
| Email *           |                                                                                   |
| Phone Number *    |                                                                                   |
| - Customer Type * |  |
| Job Title *       |                                                                                   |



## Features

The VC981 is an active Mini DisplayPort to HDMI adapter that allow you to connect your Mini DisplayPort/DisplayPort output device to the HDMI input of a 4K TV or other display.

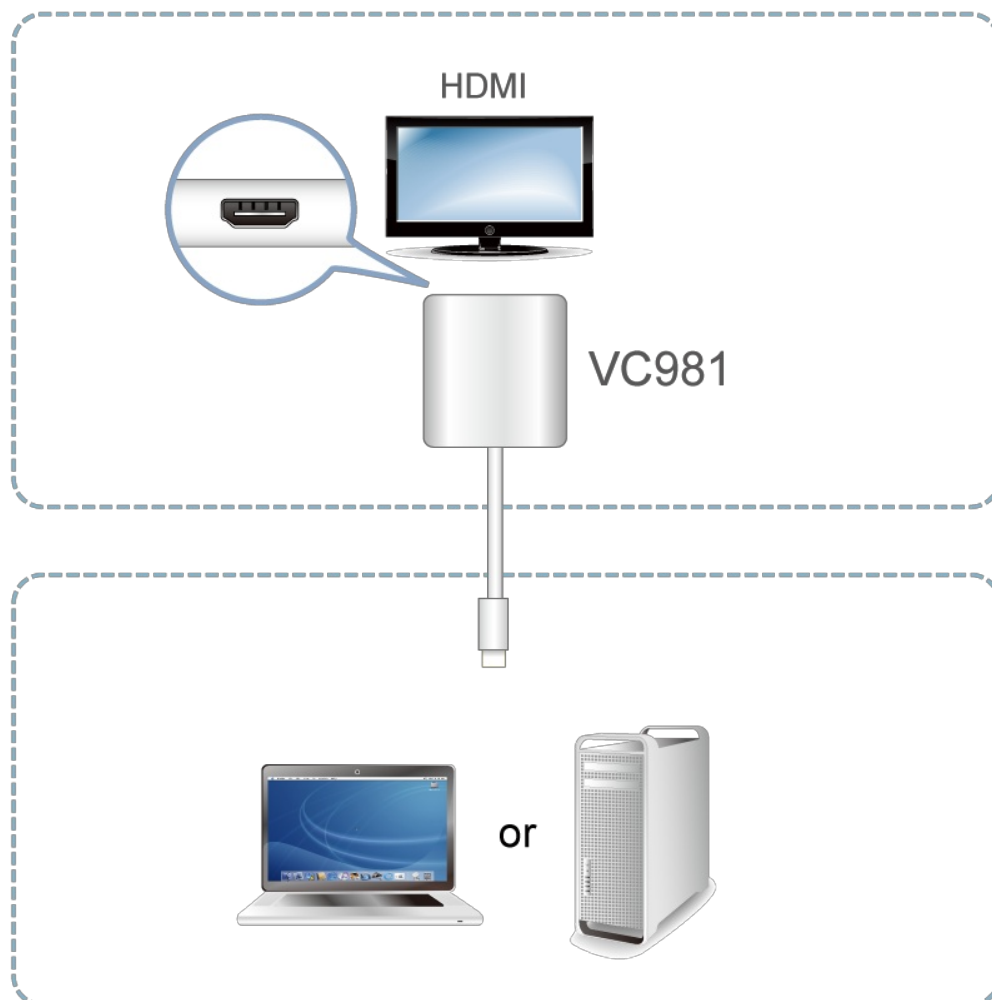
The ATEN VC981 is an active adapter, featuring advanced chips which ensure stable video signal conversion even when the video source does not support dual-mode DisplayPort (DP++).<sup>\*</sup> Moreover, support for resolutions up to 4K make this adapter ideal for users who require a high performance signal conversion solution.

- Converts Mini DisplayPort signals to HDMI output
- Supports VGA, SVGA, XGA, SXGA, UXGA, 1080p and resolutions up to 4K UHD
- **Active adapter – features an advanced chip which ensures stable video signal conversion even when the video source does not support dual-mode DisplayPort (DP++)\***
- **Supports AMD Eyefinity™ Technology (multi-screen setups)**
- Audio supported
- No software or driver installation required

# Specification

|                        |                                                                                                                                 |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Video Input            |                                                                                                                                 |
| Interfaces             | 1 x Mini DisplayPort Male (White)                                                                                               |
| Video Output           |                                                                                                                                 |
| Interfaces             | 1 x HDMI Type A Female (Black)                                                                                                  |
| Video                  |                                                                                                                                 |
| Max. Pixel Clock       | 297 MHz                                                                                                                         |
| Max. Resolution        | 3840 x 2160@30Hz, 1920 x 1200@60Hz.                                                                                             |
| Compliance             | DP1.2a, HDMI(3D, Deep Color, 4K), HDCP 1.3                                                                                      |
| Audio                  |                                                                                                                                 |
| Output                 | 1 x HDMI Type A Female (Black)                                                                                                  |
| Environmental          |                                                                                                                                 |
| Operating Temperature  | 0 - 50 °C                                                                                                                       |
| Storage Temperature    | -20–60 °C                                                                                                                       |
| Humidity               | 0 - 80% RH, Non-Condensing                                                                                                      |
| Physical Properties    |                                                                                                                                 |
| Housing                | Plastic                                                                                                                         |
| Weight                 | 0.04 kg ( 0.09 lb )                                                                                                             |
| Dimensions (L x W x H) | 17.50 x 4.50 x 1.50 cm<br>(6.89 x 1.77 x 0.59 in.)                                                                              |
| Carton Lot             | 40 pcs                                                                                                                          |
| Note                   | For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format. |

Diagram



**HDMI™**  
HIGH-DEFINITION MULTIMEDIA INTERFACE

**ATEN International Co., Ltd.**

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