

.....<sup>®</sup>  
**CALRAD**  
**ELECTRONICS**

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 Los Angeles, CA 90038

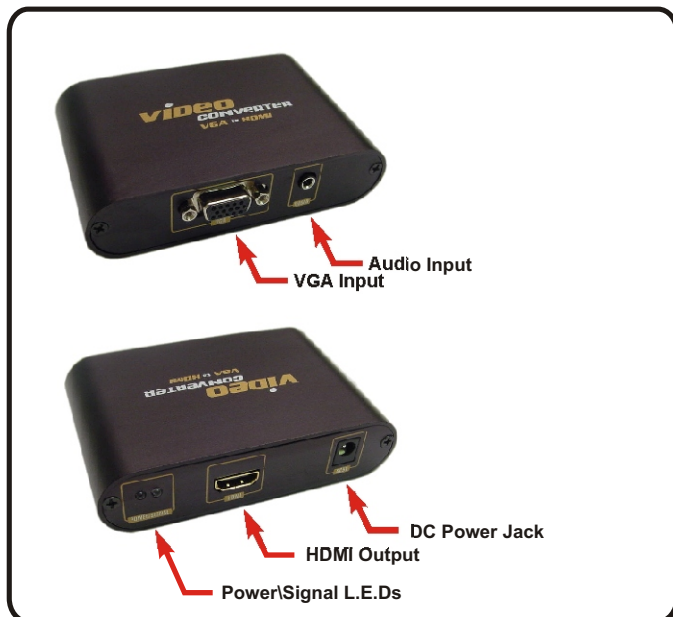
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**New**

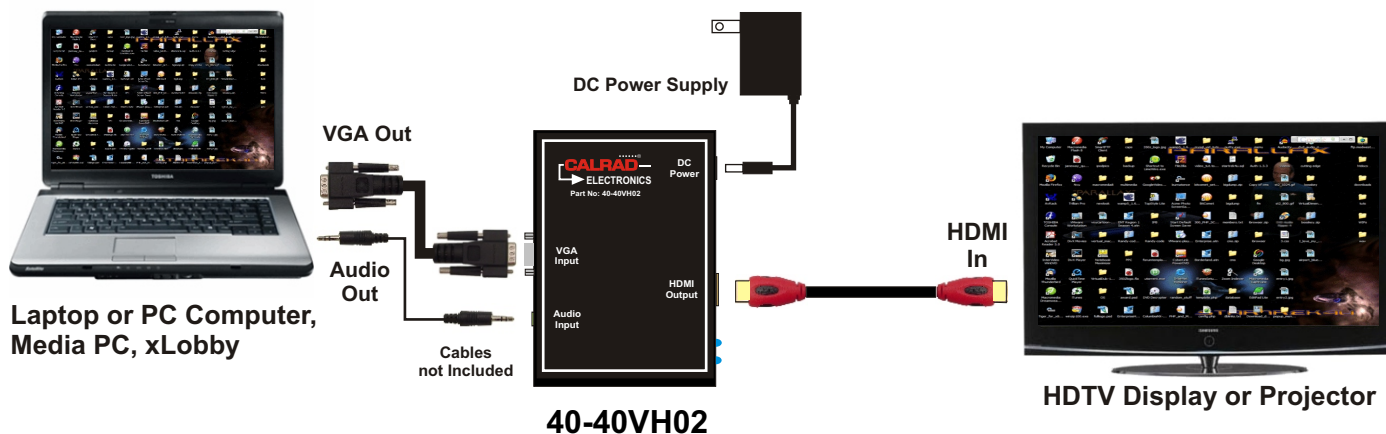
**Part No.**  
**40-40VH02**  
**VGA Video + Stereo Audio**  
**to HDMI Converter**

Calrads new 40-40VH02 video converter provides a simple method to allow PC users to show their image not only on their laptop computers but also on HD television displays by converting VGA, RGB+HV into a HDMI-HDTV format with stereo audio.

The 3.5mm stereo jack provides R/L audio that mixes with the VGA video to be converted into HDMI video and audio for use in conference room presentations, school and corporate training environments or to simply view your PC or laptop on a larger display. This product converts the VGA signal to HDMI at the resolution of the VGA video source. If the VGA source is set to 480i, 720p or 1080i, 1080p, then it will convert to HDMI at the same corresponding resolution. It is important to make sure the HDMI driven display is compatible with the source VGA input resolutions.



## VGA + Audio Conversion to HDMI



### Specifications:

Input Signal: VGA (HD-DB15 Jack), 1920 x 1080 max, (3.5mm Jack) Analog Stereo Audio  
 Output Signal: HDMI 1.3 HDCP compliant, supports DVI format, adapter not included  
 Audio Input Impedance: Analog Audio - 10K  
 DC Power Coax Jack: 5Vdc, 500ma  
 Size: L - 2.75" x W - 4.25" x H - 1"  
 Environmental Operating Temperature 0 to +70 c  
 Operating Humidity 10% to 85 % RH (no condensation) Storage Temperature -10 to +80 c  
 Storage Humidity 5% to 95 % RH (no condensation)  
 Weight: 280g  
 Color: Black

**Supported VGA Resolutions:**  
 640x480, 60Hz  
 720x400, 60Hz  
 800x600, 60Hz  
 1024x768, 60Hz  
 1280x720, 60Hz  
 1280x768, 60Hz  
 1280x1024, 60Hz  
 1360x768, 60Hz  
 1600x1200, 60Hz  
 1920x1080, 60Hz