

## Connection Requirement

The display you are connecting must have an HDMI port that can accept a converted HDMI signal. Contact your display manufacturer to confirm it will work with a VGA + Audio to HDMI converter. If your display does not support this, an alternative solution is U244-001-HDMI-R USB to HDMI adapter.

## VGA with Audio to HDMI Converter, Adapter for Stereo Audio and Video

MODEL NUMBER: P116-000-HDMI



Converts the VGA and Audio signal from a laptop or PC for use on a HDMI display

## Description

The P116-000-HDMI VGA + Audio to HDMI converter is the perfect solution for using your older laptop or PC with your new HDMI display. Simply connect your computer's VGA and Audio ports to the converter and the converter to the HDMI port on your display, and you are ready to go. No software or drivers required. If your computer has only a 3.5 mm mini stereo jack, connect it to the converter using a 3.5 mm to RCA adapter cable, such as the P314-006. You can also convert the RGB video and stereo audio signals on your DVD player for use on your HDMI display (Component Video to VGA adapter required). You reduce your equipment costs by eliminating the need to upgrade your computer's video card. The P116-000-HDMI supports HD video resolutions up to 1080p and computer video resolutions up to 1280 x 1024. Supports 24-bit True Color (8-bits per channel) and HDCP.

## Features

- Connect your VGA laptop or PC to a HDMI display to enjoy high definition video and audio
- Convert the RGB Video and Stereo Audio signals from your DVD player, DVR, etc., for use on a HDMI display (Component Video to VGA adapter required)
- Plug-and-Play, no software or drivers required
- Supports HD video resolutions up to 1080p, and computer video resolutions up to 1280 x 1024
- Supports 24-bit True Color (8 bits per channel)
- Reduce equipment cost by eliminating the need to update your computer's video card

## Highlights

- Connect your VGA laptop or PC to a HDMI display to enjoy HD video and audio
- Convert RGB Video and Stereo Audio signals for use on a HDMI display
- Plug-and-play operation with no software required for easy, immediate installation
- Supports HD video resolutions up to 1080p, and computer video resolutions up to 1280 x 1024
- Reduce equipment cost by eliminating the need to update your computer's video card

## System Requirements

- The display you are connecting must have a HDMI port that can accept a converted HDMI signal. Contact your display manufacturer to confirm that it will work with a VGA + Audio to HDMI converter. If your display does not support this, an alternative solution is U244-001-VGA-R USB to HDMI adapter.
- Computer with a VGA Video and 3.5 mm. or RCA Audio Jacks (If your computer has only a 3.5 mm. Mini Stereo Audio jack, you can use a 3.5 mm. to RCA adapter cable such as P314-006.
- DVD player, DVR, etc. with RGB Video and Stereo Audio jacks (Component video to VGA adapter required)
- **Supported PC Video Resolutions** - 640 x 480 @ 60Hz, 72Hz, 75Hz, 85Hz, 800 x 600 @ 56Hz, 60Hz, 72Hz, 75Hz, 85Hz, 1024 x 768 @ 60Hz, 70Hz, 75Hz, 80Hz, 85Hz, 1280 x 1024 @ 60Hz, 75Hz
- **Supported HD Video Resolutions** - 480i @ 60Hz, 480p @ 60Hz, 720p @ 60Hz, 1080i @ 60Hz, 1080p @ 60Hz

## Package Includes

- P116-000-HDMI VGA + Audio to HDMI Converter
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz, 0.35A; Output: 5V, 2A, 4 ft.)

## Specifications

<b>OVERVIEW</b>	
UPC Code	037332180162
Product Type	Video Adapter
Technology	HDMI; Stereo Audio; VGA/SVGA
<b>INPUT</b>	
AC Power Adapter Plug(s)	NEMA 1-15P North America
AC Power Adapter Input Specs (V / Hz / A)	100-240V / 50/60Hz / 0.35A
AC Power Adapter Output Specs (V / A)	5V / 2A
AC Power Adapter Cord Length (ft.)	4.0
AC Power Adapter Cord Length (m)	1.2
<b>POWER</b>	
Power Source Type	AC Adapter
DC Barrel Plug	OD: 5.5 x 2.1 x 10mm, Positive Pin, Negative Sleeve
<b>PHYSICAL</b>	
Color	Black
Shipping Dimensions (hwd / in.)	5.70 x 2.50 x 8.10
Shipping Dimensions (hwd / cm)	14.48 x 6.35 x 20.57
Shipping Weight (lbs.)	0.90
Shipping Weight (kg)	0.41
Unit Dimensions (hwd / in.)	1.250 x 3.500 x 2.750
Unit Dimensions (hwd / cm)	3.18 x 8.89 x 6.99
Unit Weight (lbs.)	0.40
Unit Weight (kg)	0.18
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32° to 158°F (0° to 70°C)
Storage Temperature Range	14° to 176°F (-10° to 80°C)
Operating Humidity Range	10 to 85% RH, Non-Condensing

Storage Humidity Range	5 to 90% RH, Non-Condensing
<b>CONNECTIONS</b>	
Side A - Connector 1	HD15 (FEMALE)
Side A - Connector 2	(2) RCA (FEMALE)
Side B - Connector 1	HDMI (FEMALE)
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	2-year limited warranty