

[Manuals.plus](#) /

› [LogiLink](#) /

› LogiLink CV0058 HDMI to VGA with Audio Converter User Manual

LogiLink CV0058

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Model: CV0058

1. INTRODUCTION

The LogiLink CV0058 HDMI to VGA with Audio Converter is designed to convert digital HDMI signals into analog VGA video and stereo audio signals. This allows you to connect modern HDMI-enabled devices, such as laptops, media players, or gaming consoles, to older VGA displays, projectors, or monitors that lack an HDMI input. The converter ensures both video and audio signals are transmitted effectively.

2. PACKAGE CONTENTS

Please check the package contents upon unpacking. If any items are missing or damaged, contact your retailer.

- 1x LogiLink CV0058 HDMI to VGA with Audio Converter Unit
- 1x 3.5mm Audio Cable
- 1x User Manual (this document)

3. PRODUCT OVERVIEW

The LogiLink CV0058 converter facilitates the connection between HDMI source devices and VGA display devices, providing both video and audio output.



Figure 1: LogiLink CV0058 HDMI to VGA with Audio Converter and included cables. The image displays the main converter unit, a VGA D-sub 15-pin female connector, and a 3.5mm stereo audio cable, illustrating the components for HDMI to VGA conversion with audio output.

Key Features:

- Converts HDMI digital signal to VGA analog video and stereo audio.
- Supports resolutions up to 1080p.
- No external power supply required for most devices (powered via HDMI).
- Compact and portable design.

4. SETUP INSTRUCTIONS

Follow these steps to connect your LogiLink CV0058 converter:

1. **Connect HDMI Source:** Plug the HDMI connector from your source device (e.g., laptop, DVD player) into the HDMI input port on the LogiLink CV0058 converter.
2. **Connect VGA Display:** Connect a VGA cable (not included) from your VGA display (e.g., monitor, projector) to the VGA output port on the LogiLink CV0058 converter. Ensure the VGA cable is securely fastened.
3. **Connect Audio Output:** Connect one end of the included 3.5mm audio cable to the audio output jack on the LogiLink CV0058 converter. Connect the other end to the audio input of your speakers, headphones, or display device.
4. **Power On Devices:** Power on your HDMI source device and your VGA display device.
5. **Select Input:** On your VGA display, select the correct VGA input source if it has multiple inputs.

The converter typically draws power directly from the HDMI source. If the HDMI source cannot provide sufficient power, an optional USB power cable (not included) might be required for some converters, though this model usually operates without it.

5. OPERATING INSTRUCTIONS

Once all connections are made and devices are powered on, the LogiLink CV0058 converter will automatically convert the HDMI signal to VGA and audio. No additional software or drivers are typically required.

- Ensure your source device is outputting a resolution supported by the converter and your VGA display.
- Adjust the volume on your audio output device (speakers/headphones) as needed.

6. TROUBLESHOOTING

If you encounter issues, refer to the following troubleshooting steps:

- **No Video Output:**
 - Verify all cables (HDMI, VGA) are securely connected.
 - Ensure both the source device and the display are powered on.
 - Check if the display is set to the correct VGA input source.
 - Try a different HDMI source device or VGA display to isolate the problem.
 - Reduce the resolution of the HDMI source device to a lower setting (e.g., 720p or 1024x768) to ensure compatibility with older VGA displays.
 - If available, try connecting an external USB power source to the converter (if it has a power input port, though this model typically does not require it).
- **No Audio Output:**
 - Ensure the 3.5mm audio cable is properly connected to both the converter and your audio output device.
 - Check the volume levels on your audio output device and the source device.
 - Test with different speakers or headphones.
- **Flickering or Distorted Image:**
 - Check for loose cable connections.
 - Ensure the HDMI source resolution is compatible with the VGA display.
 - Try a different VGA cable.

7. SPECIFICATIONS

Model	CV0058
Input	HDMI
Output	VGA, 3.5mm Audio Jack
Supported Resolutions	Up to 1080p (1920x1080), 1280x960, 1152x864 (XGA+), 1360x768 (WXGA)
Color	Black
Dimensions (L x W x H)	Approximately 24 x 17 x 5 cm
Weight	Approximately 81.65 g (0.18 Pounds)
Power Supply	HDMI Bus Powered (no external power adapter typically required)

8. MAINTENANCE

To ensure the longevity and optimal performance of your LogiLink CV0058 converter:

- Keep the device in a dry environment, away from moisture and extreme temperatures.

- Avoid dropping or subjecting the device to strong impacts.
- Clean the device with a soft, dry cloth. Do not use liquid cleaners or solvents.
- Disconnect the converter from power and source devices when not in use for extended periods.

9. WARRANTY AND SUPPORT

LogiLink products are designed for reliability and performance. For specific warranty information and technical support, please refer to the warranty card included with your product or visit the official LogiLink website. Keep your purchase receipt as proof of purchase for warranty claims.

For further assistance, please contact LogiLink customer support or your local retailer.

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