HDMI®/HDMI® Micro to VGA Video Converter - Active

MCHD2VGA

NOTE: If no video is passed through the video converter, than it may not be getting enough power from the HDMI connection. Connect the included power adapter from an AC electrical outlet to the USB mini-B connector on the side of the video converter. Restart the video source device as necessary.

Packaging Contents
• 1 x HDMI to VGA Video Converter
• 1 x HDMI to Micro HDMI Cable
• 1 x Power Adapter
• 1 x Instruction Manual

System Requirements
• HDMI enabled video source (Smartphone, PVR/ DVR, etc.)
• HDMI cable (if connecting non Micro HDMI device)
• VGA enabled display device (i.e. monitor, projector, etc.)
• VGA cable (male to male)
• OPTIONAL: Available AC electrical outlet

Installation
1. Make sure the video source and display device are both powered off before attempting installation.
2. Connect an HDMI cable from the video source device to the video converter.
3. Connect a VGA cable from the display device to the video converter.
4. Power on the VGA display device first, followed by the HDMI video source.
Specifications

<table>
<thead>
<tr>
<th>Video Signal (Input)</th>
<th>High Speed HDMI</th>
</tr>
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<tbody>
<tr>
<td>Video Signal (Output)</td>
<td>VGA (RGBHV)</td>
</tr>
<tr>
<td>Connectors</td>
<td>1 x HDMI type A female</td>
</tr>
<tr>
<td></td>
<td>1 x DE-15 VGA female</td>
</tr>
<tr>
<td></td>
<td>1 x USB mini-B female</td>
</tr>
<tr>
<td>LEDs</td>
<td>N/A</td>
</tr>
<tr>
<td>Maximum Video Resolution</td>
<td>1920 x 1200 @ 60Hz</td>
</tr>
<tr>
<td>Audio</td>
<td>No</td>
</tr>
<tr>
<td>Enclosure Material</td>
<td>Plastic</td>
</tr>
<tr>
<td>Power Adapter</td>
<td>5V DC, USB mini-B plug</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>0°C ~ 45°C (32°F ~ 113°F)</td>
</tr>
<tr>
<td>Storage Temperature</td>
<td>-20°C ~ 70°C (-4°F ~ 158°F)</td>
</tr>
<tr>
<td>Dimensions (LxWxH)</td>
<td>64.0mm x 41.0mm x 14.0mm</td>
</tr>
<tr>
<td>Weight</td>
<td>163g</td>
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</tbody>
</table>

FCC Compliance Statement
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
• Reorient or relocate the receiving antenna.
• Increase the separation between the equipment and receiver.
• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
• Consult the dealer or an experienced radio/TV technician for help.

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