

The Cable Matters Active Mini-HDMI to VGA Adapter provides a convenient solution for connecting a mini-computer to a legacy display with VGA input. This active adapter has an integrated chipset to improve compatibility between equipment and displays.



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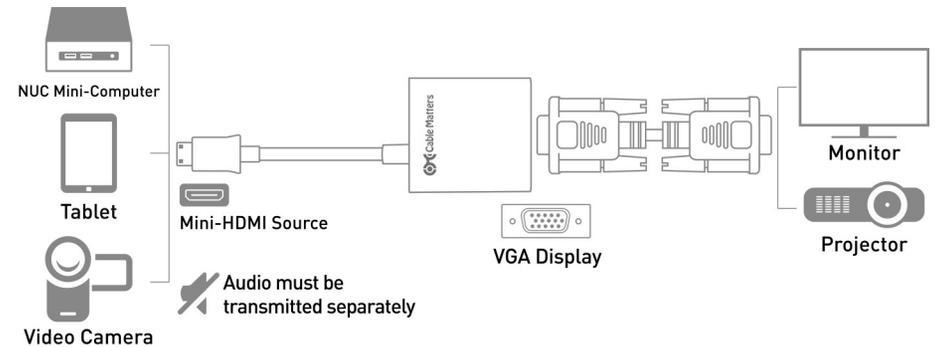
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## Active Mini-HDMI® to VGA Adapter



- 1) Connect the ADAPTER to the Mini-HDMI port of the HDMI source
- 2) Connect a VGA CABLE (sold separately) from the ADAPTER to the DISPLAY
- 3) Select the VGA input setting from the menu of the connected DISPLAY
- 4) Adjust the computer VIDEO resolution and refresh rate from the HDMI Source

### Connection Notes

- MINI-HDMI compatible with a mini-computer, tablet or video camera with a Mini-HDMI port
- NOT BI-DIRECTIONAL adapter converts the signal only from Mini-HDMI to VGA
- VIDEO RESOLUTION up to 1920x1080 @ 60 Hz to a display with VGA input
- COMPATIBLE VIDEO RESOLUTION is required from the Mini-HDMI source and VGA display
- SUPPORTED VIDEO RESOLUTIONS by the Mini-HDMI to VGA Adapter: 480i/480p/576i/576p/800x600/720i/720p/1280x1024/1600x1200/1080i/1808p
- AUDIO IS NOT SUPPORTED over an analog VGA signal and must be transmitted separately
- NO HDCP SUPPORT for viewing copy protected video from a DVD or other protected source
- OPTIONAL USB POWER port for tablets or other devices with low-power Mini-HDMI ports (Micro-USB cable and USB charger are sold separately)
- MINI-HDMI DEVICES such as a camera may require special configuration settings. Consult the manufacturer for technical support

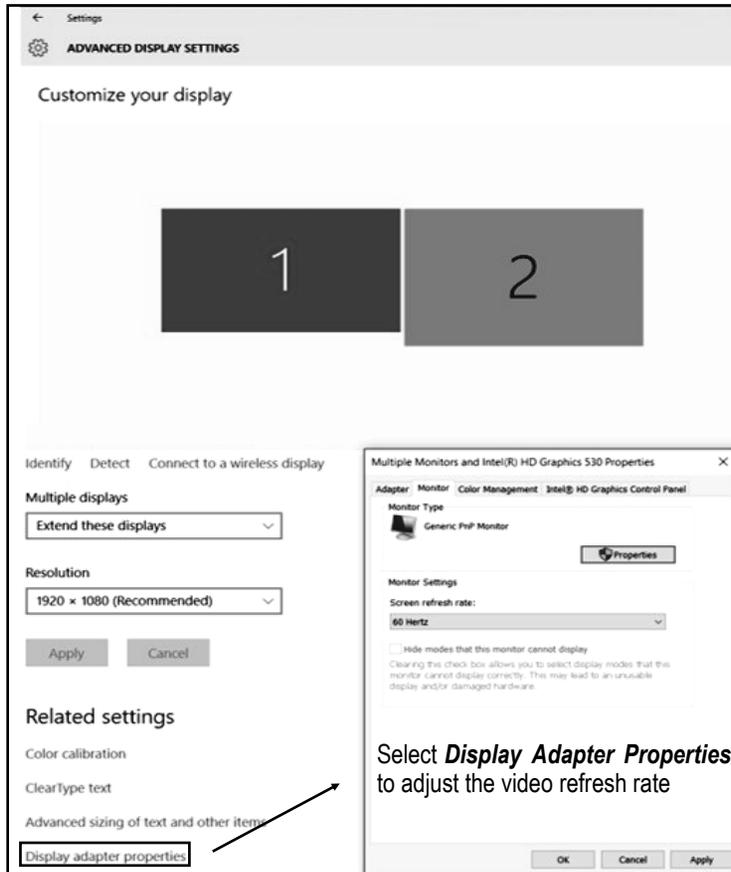
## VIDEO SETTINGS IN WINDOWS

- 1) Connect the Adapter and a **VGA** cable
- 2) Select the **VGA input** from the connected display menu
- 3) Search for **Display Settings** in Windows
- 4) Select to **Duplicate** or **Extend** the display



(**Note:** Click and drag the program to the display in Extended Mode)

- 5) Click **Apply** to save the settings



## Troubleshooting Tips

**NOTE:** If you have a weak signal or no picture:



- 1) Power down all equipment
- 2) Connect a Micro-USB cable from the adapter power port to a power source
- 3) Connect the adapter to the HDMI source
- 4) Connect the VGA cable to the display
- 5) Power on the equipment

## CABLING

- Check that all cable connections are secure
- Test the VGA cable by connecting directly with other equipment
- Test the adapter with a different port or Mini-HDMI source

## Mini-HDMI SOURCE

- Review the configuration settings and troubleshooting steps from the device maker
- Try different video resolution and refresh settings supported by the display
- Reboot the device after making multiple changes

## CONNECTED DISPLAY

- Select the VGA input from the connected display menu
- Select a video resolution and refresh rate supported by both the Mini-HDMI source and the Adapter
- Check for firmware updates and troubleshooting from the display manufacturer