Cable Matters 101020-BLACK

Cable Matters Mini DisplayPort to HDMI, VGA, DVI 3-in-1 Adapter Instruction Manual

1. PRODUCT OVERVIEW

The Cable Matters Mini DisplayPort to HDMI, VGA, and DVI 3-in-1 Adapter (Model 101020-BLACK) provides a versatile solution for connecting devices equipped with a Mini DisplayPort or Thunderbolt/Thunderbolt 2 output to various display types. This adapter supports HDMI, DVI, and VGA connections, ensuring compatibility with a wide range of monitors, projectors, and HDTVs.

Image 1: The Cable Matters 3-in-1 adapter, featuring Mini DisplayPort input and HDMI, DVI, and VGA outputs.

2. Setup Instructions

Follow these steps to connect your adapter and display device:

1. **Connect to Source Device:** Insert the Mini DisplayPort connector into the Mini DisplayPort or Thunderbolt/Thunderbolt 2 port on your computer or tablet.

2. **Connect to Display:** Choose the appropriate output port (HDMI, DVI, or VGA) on the adapter and connect it to your display device using a separate cable (HDMI, DVI, or VGA cable, sold separately).

3. **Power On:** Ensure both your source device and display device are powered on.

4. **Select Input:** On your display device, select the correct input source (e.g., HDMI 1, DVI, VGA) corresponding to the port you used.

Image 2: Top view of the adapter, illustrating the compact design and cable.

Image 3: Detail of the gold-plated Mini DisplayPort connector for secure connection.

3. OPERATING INSTRUCTIONS

- **Video Transmission:** The adapter transmits video signals from your source device to the connected display.

- **HDMI Output:** Supports video resolutions up to 4K (3840x2160) and flawless audio pass-thru for uncompressed digital 7.1, 5.1, or 2 channels.

- **DVI/VGA Output:** Supports video resolutions up to 1080p (1920x1080). Note that DVI and VGA connections do not transmit audio. For audio with DVI or VGA, a separate audio cable is required.

- **Display Settings:** After connecting, your computer should automatically detect the display. If not, adjust display settings in your operating system (e.g., "Display Settings" on Windows, "System Preferences > Displays" on macOS) to extend or duplicate your desktop.

Image 4: Side view of the adapter, highlighting the HDMI and VGA output ports.

4. MAINTENANCE

- Keep the adapter clean and free from dust.
- Avoid bending or twisting the cable excessively to prevent internal damage.
- Store the adapter in a cool, dry place when not in use.
- Do not expose the adapter to liquids or extreme temperatures.

5. TROUBLESHOOTING

5.1. No Display/Signal

- Ensure all connections are secure. The Mini DisplayPort connector should be firmly seated.
- Verify the display device is powered on and set to the correct input source.
- Try restarting your computer.

- Test with a different display cable (HDMI, DVI, or VGA) if available.
- Ensure your source device's graphics drivers are up to date.

5.2. Incorrect Resolution/Flickering

- Adjust the display resolution and refresh rate in your computer's display settings.
- Ensure the display cable supports the desired resolution.
- Check for a firm connection; a loose Mini DisplayPort connection can sometimes cause resolution issues.

5.3. No Audio (HDMI only)

- Verify that your computer's sound output is set to the HDMI display.
- Ensure the HDMI cable is fully functional and supports audio transmission.
- Remember that DVI and VGA outputs do not transmit audio.

5.4. Adapter Not Recognized

- Disconnect and reconnect the adapter.
- Try connecting to a different Mini DisplayPort/Thunderbolt port on your computer, if available.
- Test the adapter with another compatible computer if possible.

6. SPECIFICATIONS

Brand	Cable Matters
Model Number	101020-BLACK
UPC	081159808402
Connector Type	Mini DisplayPort, HDMI, DVI, VGA
Compatible Devices	Laptop, PC
Specific Uses For Product	TV, PC, Monitor, Laptop, Tablet
Color	Black
Item Dimensions (L x W x H)	9 x 5.4 x 0.6 inches
Item Weight	68 Grams
Number of Ports	1 (input), 3 (output)
Warranty Type	Limited

7. WARRANTY INFORMATION

This Cable Matters adapter comes with a Limited Warranty. For specific details regarding warranty coverage, duration, and claims, please refer to the official Cable Matters website or contact their customer support directly. Standard return policies for new items typically allow for refund or replacement within 30 days of purchase.

8. SUPPORT

For technical support, product inquiries, or additional assistance, please visit the official Cable Matters website. You can typically find FAQs, driver downloads (if applicable), and contact information for their customer service team. When contacting support, please provide the following product details:

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- **UPC:** 081159808402