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Club 3D CAC-1331

Club 3D HDMI to DisplayPort Video Adapter CAC-1331 User Manual

Model: CAC-1331

1. Product Overview

The Club 3D CAC-1331 is an active HDMI 2.0 to DisplayPort 1.2 adapter designed to convert an HDMI signal to a DisplayPort signal. This adapter supports resolutions up to 4K at 60Hz and requires external USB power for operation. It is ideal for connecting devices with an HDMI output, such as gaming consoles, Blu-ray players, or PCs, to a monitor or projector with a DisplayPort input.

Key Features:

- Converts HDMI 2.0 to DisplayPort 1.2.
- Supports resolutions up to 4096x2160 at 60Hz (4K@60Hz).
- Requires external USB Type-A power.
- Active adapter for reliable signal conversion.



Image: The Club 3D CAC-1331 HDMI to DisplayPort adapter.

2. Setup Instructions

Follow these steps to correctly set up your Club 3D CAC-1331 adapter:

1. **Connect HDMI Source:** Plug the HDMI male connector of the CAC-1331 adapter into the HDMI output port of your source device (e.g., PC, gaming console, Blu-ray player).
2. **Connect DisplayPort Cable:** Connect a DisplayPort cable (not included) to the DisplayPort female port on the CAC-1331 adapter. Then, connect the other end of the DisplayPort cable to the DisplayPort input on your monitor or projector.
3. **Provide USB Power:** Connect the integrated USB Type-A power cable from the CAC-1331 adapter to a USB port on your source device, a USB wall adapter, or any other reliable USB power source. This adapter requires external power to function correctly.
4. **Power On Devices:** Ensure both your source device and display are powered on.
5. **Select Input:** On your display, select the correct DisplayPort input source.

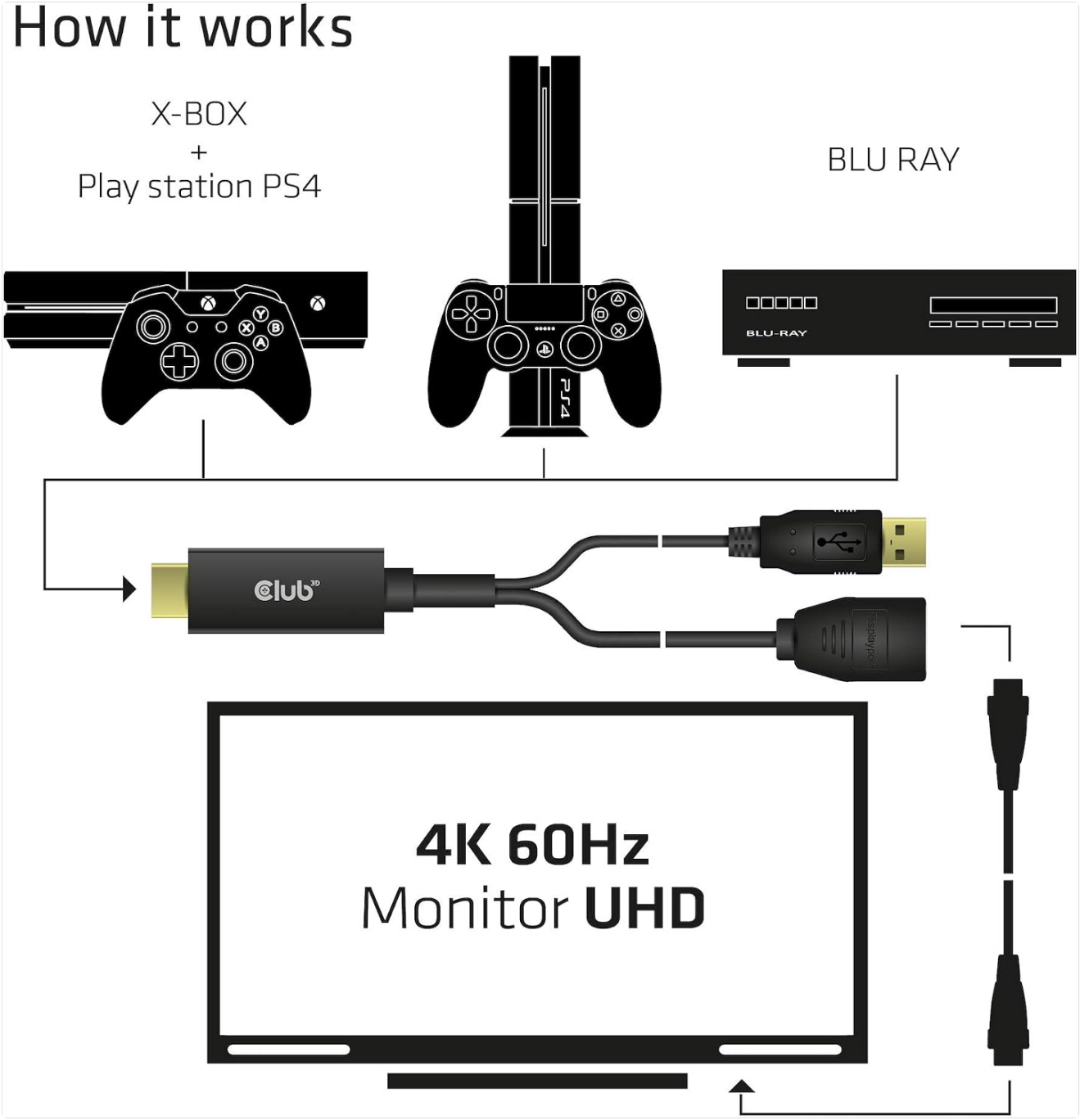


Image: Connection diagram for the CAC-1331 adapter with various source devices and a monitor.

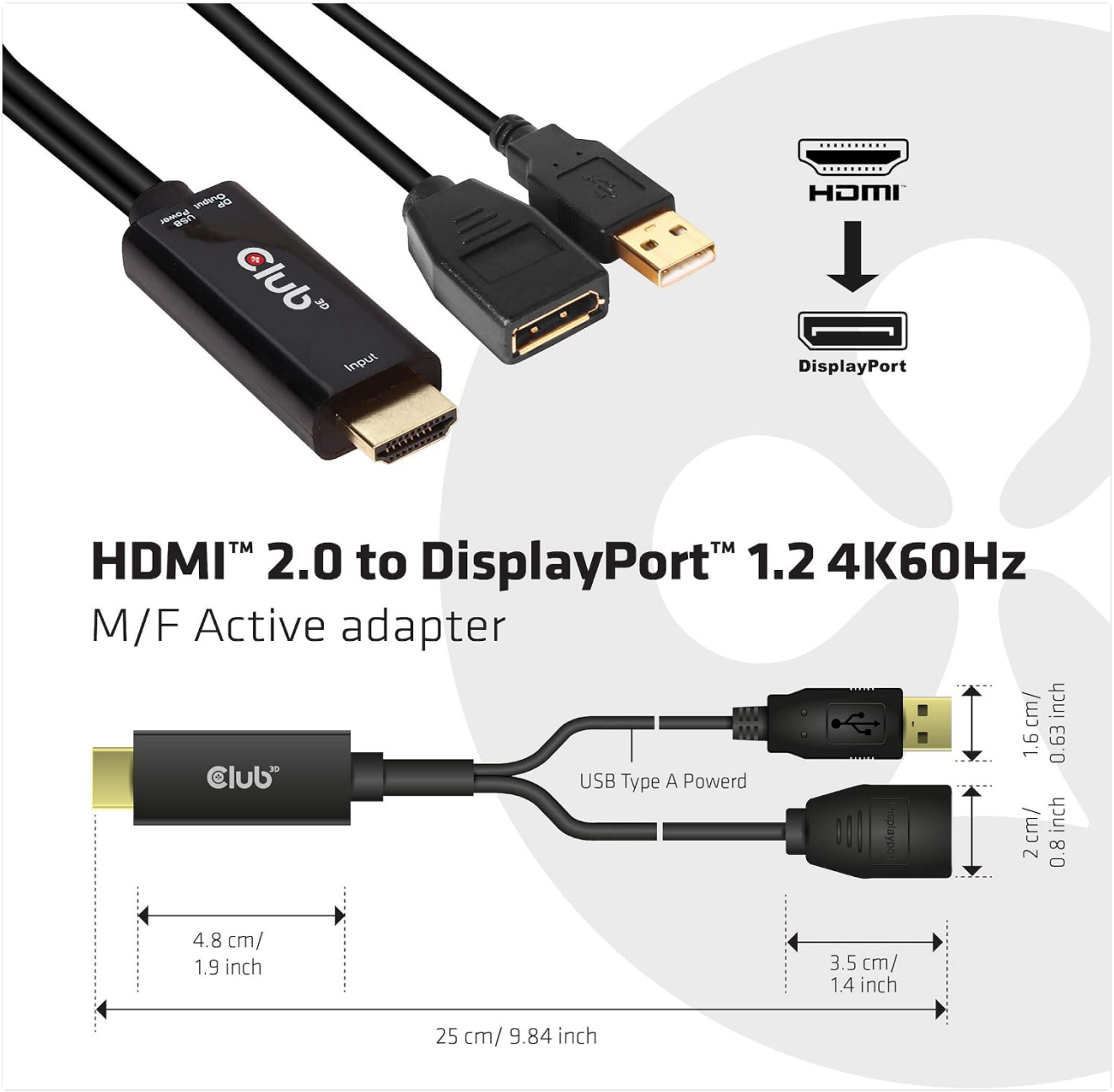


Image: Close-up of the CAC-1331 adapter showing its connectors and approximate dimensions.

3. Operating Instructions

Once connected, the Club 3D CAC-1331 adapter will automatically convert the HDMI signal to DisplayPort. Ensure your source device is configured to output a resolution and refresh rate supported by both the adapter and your display.

Supported Resolutions:

- Up to 4096x2160 at 60Hz (4K@60Hz).
- Lower resolutions such as 2560x1440 (1440p) at 120Hz are also supported, depending on the source and display capabilities.



Image: The CAC-1331 adapter connected to a display, illustrating 4K@60Hz support.

4. Maintenance

To ensure the longevity and optimal performance of your Club 3D CAC-1331 adapter, follow these simple maintenance guidelines:

- Keep the adapter clean and free from dust. Use a soft, dry cloth for cleaning.
- Avoid exposing the adapter to extreme temperatures, humidity, or direct sunlight.
- Do not bend or strain the cables excessively.
- Store the adapter in a safe place when not in use to prevent physical damage.

5. Troubleshooting

If you encounter issues with your CAC-1331 adapter, refer to the following troubleshooting tips:

- **No Signal or Flickering Display:**
    - Ensure the USB power cable is securely connected to a reliable power source. This adapter requires external power.
    - Verify that both the HDMI and DisplayPort cables are firmly connected to their respective ports on the

adapter and devices.
    - Try unplugging and re-plugging all cables, including the USB power, to reset the connection.
    - Test with different HDMI and DisplayPort cables to rule out cable issues.
    - Ensure your display is set to the correct DisplayPort input.
- **Incorrect Resolution or Refresh Rate:**
    - Check the display settings on your source device (PC, console) to ensure the output resolution and refresh rate are compatible with both the adapter and your monitor (e.g., 4K@60Hz, 1440p@120Hz).
    - Some displays may require manual adjustment of refresh rate settings.
- **Audio Issues:**
    - Verify that your display or connected audio device is selected as the default audio output on your source device.
    - Ensure the DisplayPort cable supports audio transmission.

If problems persist, consult the Club 3D website for further support or contact their customer service.

6. Specifications

Feature	Detail
Model Number	CAC-1331
Brand	Club 3D
Connector Type	HDMI (Input) to DisplayPort (Output)
Compatible Devices	Desktop, Monitor, Projector (Source: HDMI, Display: DisplayPort)
Max Resolution	4096x2160 @ 60Hz (4K@60Hz)
Power Requirement	USB Type-A (external power)
Color	Black
Item Dimensions (L x W x H)	5.71 x 5.71 x 1.18 inches
Item Weight	42 Grams
UPC	841615101665

7. Warranty and Support

The Club 3D CAC-1331 adapter comes with a**2-year warranty**. For warranty claims or technical support, please contact the manufacturer directly. You can find more information and contact details on the official Club 3D website: www.club-3d.com.
Please retain your proof of purchase for warranty purposes.

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